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BANK AND QUOTATION RECORD

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New York Stock Exchange
New York Curb Exchange
Pittsburgh Stock Exchange
New York Produce Exchange
Cleveland Stock Exchange
Chicago Stock Exchange
Baltimore Stock Exchange
Philadelphia Stock Exchange
Los Angeles Stock Exchange
Boston Stock Exchange
San Francisco Stock Exchange
Detroit Stock Exchange

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May 5, 1933

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REVIEW OF APRIL—COMMERCIAL AND FINANCIAL EVENTS.

If the month of March was marked by startling and momentous events, more particularly the closing down for a period of 9 or 10 days of all the banks of the country by Presidential order, the month of April was featured by events no less starling, or momentous. As a matter of fact what only a few months previously would have been thought unbelievable, came to pass, and the world witnessed a most remarkable spectacle among the nations of the globe. It saw the United States pass off the gold standard, to which it had consistently and persistently adhered for a period of over 54 years, or since the resumption of specie payments on Jan. 1 1879, and it saw this done, not because of a shortage of gold supplies within the country, but as a deliberate matter of policy. It saw the action viewed, not as occasion for deepest regret, but treated as an event for rejoicing, with the great mass of the population according it approval, and with the stock and commodity exchanges manifesting unrestrained buoyancy, accompanied by spectacular advances in prices that have their parallel only in the wild speculation of 1928 and 1929, and with a volume of trading which likewise has its only parallel during the same frenzied period of speculation. On April 19 trading on the New York Stock Exchange aggregated over 5,000,000 shares; on April 20 over 7,000,000 shares, and on April 21 over 5,000,000 shares. In most surprising fashion the general public yielded to the popular delusion that business revival and prosperity, which is the underlying motive in the move, can be restored by any such means. Yet perusal of the headlines in the daily papers testified unmistakably to the widespread character of the prevailing delusion, "Gold Embargo Viewed as Step to Seeking Exchange Stability"; "Suspension of the Gold Standard Intended to Raise United States Commodity Price Level"; "Easier Credit Planned to Aid Trade Upturn"; "Embargo Held Aid to United States in World Parley"; "Gold Embargo Only First Step to Inflationists"; "President Expects to Use Currency Control Power to Meet Moves Abroad and at Home, and in the End Direct World Stabilization"—all of which was accepted with the utmost complacency or with absolute satisfaction.

It was not until Wednesday, April 19, that public admission came that the Government meant to let the international value of the dollar shift for itself, and that the purpose henceforth would be to make sure that the value of the dollar should become so depreciated as to bring about a commensurate rise in the general level of prices in this country. After that the drop in foreign gold values assumed startling dimensions. The whole world became bewildered as to the ultimate outcome, and in the general confusion no one could tell how far and how long the foreign exchanges were going to run against the United States.

It should not escape notice, either, that just before the momentous decision the Senate took a vote on a silver amendment which indicated that the political current was running strongly in favor of inflation. On Monday, April 17, the Senate, by a vote of 43 to 33, defeated the Wheeler amendment to the Farm Relief Bill to remonetize silver on the old basis of 16 to 1. But while the amendment was rejected the size of the vote in favor of the proposition created consternation. In a similar vote at the Lame Duck session of Congress, on Jan. 24, the Wheeler amendment had been tabled by the decisive vote of 56 to 18. In other words, only 18 votes were at that time cast in favor of the silver proposition, while now the proposition commanded 33 votes. Not only that, but quite a number of the 43 who voted to kill the proposal declared unqualifiedly that they were silver advocates and were simply waiting for the Administration to show its hand before taking a definite stand. Thus Speaker Rainey said: "I am an irreconcilable 16 to 1 man, and have always been. I trust we can do something about it even at this late date."

To cap the climax, and to emphasize the fact that the Administration meant no longer to pay any attention to the foreign value of the dollar, legislation was determined upon of a most startling character designed to bring about credit and currency inflation, with the view to raising the general level of prices in this country, which is tantamount to saying that the depreciation of the home value of the dollar would be thrice welcome. This new legislation was introduced in the Senate late on Thursday, April 20 by Senator Thomas of Oklahoma as an amendment to the Farm Relief Bill. After some discussion it was referred to the Banking and Currency Committee with the understanding that it would be reported back to the Senate, April 21, which was done. In the meantime the Treasury made public the new order determined upon April 19 by President Roosevelt, and issued on April 20 with reference to the embargo on gold exports, and by which the United States was definitely forced off the international gold standard. This new order permits exports of gold only under license and "for transactions which he (the President) may deem necessary to promote the public interest." The measure which it had been arranged to attach as an amendment to the Farm Relief Bill, and which was called "An Act for Controlled Inflation," was directed from the White House and unreservedly authorizes the President to employ the monetary system so as to raise domestic commodity prices.

All this was undertaken, too, when the financial centres were so glutted with funds for which employment could not be found that rates of interest and discount were down close to the vanishing point, indicating that there was no need of additional credit or additional currency issues and no absence of adequate gold supplies. As to the volume of currency afloat there were $4,292,702,000 of Federal Reserve notes in actual circulation at the height of the banking collapse in March, and there were still $3,477,393,000 of these notes in circulation April 19, when the President determined to let the country pass off the gold standard. This compared with $2,544,764,000 12 months before on April 20 1932 and with $1,526,511,000 on April 22 1931. In like manner there was $3,717,850,000 of Reserve credit outstanding at the height of the banking panic, and there still was outstanding on April 19 $2,465,376,000 of such Reserve credit as measured by the bill and security holdings of the 12 Reserve institutions. This compares with $1,695,701,000 on April 20 1932 and $885,390,000 on April 22 1931. As for the gold holdings, they were close to record figures, the amount April 19 being $3,365,595,000, against only $2,683,539,000 on March 8. Moreover, the ratio of reserve to deposit and Federal Reserve note liabilities combined, which on March 8 was 45.6%, was now 61.5%. One other point deserves to be mentioned: The balance of trade on the merchandise movement continued strongly in favor of the United States. The figures for the nine months ended March 31 were published that very week, and they showed that while both merchandise exports and merchandise imports had been heavily reduced as compared

with preceding years, yet the merchandise exports for this period exceeded the imports in amount of $250,384,000. This is important because to prevent withdrawals of gold from any country it is needful, other things being equal, that the trade balance shall be on the right side of account. Yet with all the elements in favor of the United States, the decision to depart from the gold standard was reached.

Senate Approves Administration's Measure for "Controlled Inflation" as Part of Farm Relief Bill—Latter Finally Adopted —Project for Payment of Bonus with New Money Defeated —Clause for Decrease in Gold Content of Dollar Retained.

The Senate late on Friday, April 28, passed the Thomas amendment to the Farm Relief Bill, authorizing President Roosevelt to initiate various measures for "controlled inflation," and then by an almost identical vote approved the Farm Relief Bill itself. The vote on the inflation amendment was 64 to 21, and that on the Farm Relief Bill, with the amendment attached, was 64 to 20. Earlier that afternoon the Senate had rejected an amendment to the inflation bill that would have given the President the optional power to pay the soldier bonus calling for $2,400,000,000 with new money if he should so desire. That proposal was defeated after Senator Robinson of Arkansas, the Democratic leader, had told the Senate that President Roosevelt was opposed to attaching it to the inflation measure, and would not use the power, even if it were provided. After the bonus proposal had been defeated the Senate, before taking the ballot on the inflation measure as an entirety, voted to increase from $100,000,000 to $200,000,000 the amount of war debt payments to be made payable in silver under the administration inflation program.

On April 26 the Senate authorized free coinage of silver at a fixed ratio to gold. This was provided in the Wheeler-King amendment, permitting the President to fix a currency ratio between gold and silver, although not making mandatory the free coinage of silver. The vote favoring this amendment was 41 to 26. The President, under the amendment, would be authorized:

> By proclamation, to fix the weight of the gold dollar in grains nine-tenths fine and also to fix the weight of the silver dollar in grains nine-tenths fine at a definite fixed ratio in relation to the gold dollar at such amounts as he finds necessary from his investigation to stabilize domestic prices or to protect the foreign commerce against the adverse effect of depreciated foreign currencies, and to provide for the unlimited coinage of such gold and silver at the ratio so fixed.

The opposition to the Thomas amendment was led by Senator Reed (Rep.) of Pennsylvania, and most of his followers were members of the conservative Republican stamp, although some Democrats also enlisted under the anti-inflation banner. One of the most dramatic incidents of the entire debate was when Senator Carter Glass on April 27, delivered an address in which he flatly opposed practically every major feature of the amendment. The Republican opposition opened the attack on inflation on April 21 with a declaration of policy, signed by Senators Reed and Walcott, Minority Leader Snell and Representative Luce of Massachusetts, ranking minority member of the House Committee on Banking and Currency.

J. P. Morgan Endorses Administration Program Placing Embargo on Gold.

In reply to inquiries as to his opinion on the Administration's announcement, J. P. Morgan made the following statement on April 19:

> I welcomed the reported action of the President and the Secretary of the Treasury in placing an embargo on gold exports. It has become evident that the effort to maintain the exchange value of the dollar at a premium as against depreciated foreign currencies was having a deflationary effect upon already severely deflated American prices and wages and employment. It seems to me clear that the way out of the depression is to combat and overcome the deflationary forces. Therefore, I regard the action now taken as being the best possible course under existing circumstances.

Foreign Happenings—The Influence of American Action in Departing from the Gold Standard—President Roosevelt's Conferences on International Affairs.

Formal abandonment of the gold standard by the United States Government on April 19 was viewed in all other countries of the world with a dismay that contrasted sharply with the buoyancy felt in so many circles in America. The shock to world confidence occasioned by the action far exceeded that occasioned by the British suspension in September 1931, owing to the very great differences in the circumstances attending the latter's departure from the standard. It is certain, moreover, that the decision of President Roosevelt and his circle of advisers will continue to exert a most unfortunate influence abroad for a long time to come. That this will be the case is apparent from the criticisms on the action of this country in the leading centers of Europe. The sharpest criticisms were voiced in the countries that have suffered from inflation in the post-war period, and which entertain a lively desire to avoid any repetition of their terrifying experiences.

The question of immediate concern in all lands is that of the ability of France, Belgium, Holland and Switzerland to remain on the gold standard, and of Germany to maintain its nominal gold exchange standard. Although opinions differed widely on this matter, the tendency in best-informed circles was to believe that these countries will have great difficulty in maintaining an unimpaired gold standard. The French position probably will be indicative for the other countries, it is assumed, as lapse from the gold standard by France would be certain to drag the others along, now that the United States has exerted its powerful influence in favor of currency devaluation. Premier Edouard Daladier of France considered the new position at length in a conference with Clement Moret, Governor of the Bank of France, held April 21. He stated after this discussion that he would never assume the responsibility for devaluing the franc. M. Daladier stated his views at greater length in a political speech delivered April 24. "Our unit of currency, the franc, has nothing to fear from the fluctuations of other currencies," he said. "The franc remains the most strongly supported and the most stable currency unit in the world to-day. We hope that the Washington conversations between statesmen will make it possible for our American and British friends to emerge from the phase of monetary uncertainties and will facilitate renewal of exchanges between the nations in preparation for the success of the World Economic Conference." Remarking that it had become a question whether a war of currencies now was to be added to the international tariff war, M. Daladier indicated the French were convinced they could withstand it. The German Government left no doubt of its intention to maintain the international value of the mark. An official statement was issued in Berlin April 21 pointing out that the American action is no reason for similar measures in the Reich.

In the view of European financial experts the abandonment of the gold standard by the United States was entirely unnecessary, owing to the immense amount of the metal held here, and the favorable position of the United States in regard to balances of international payments. Times innumerable it was pointed out that Great Britain was forced off the standard after making strenuous efforts to hold to the old metallic base, whereas the United States took the action without apparent need. Some of the critics have been caustic and trenchant, and the United States has been warned by those who have suffered the effects of monetary devaluation to avoid the "monstrous swindle" of inflation. Confusion and uncertainty prevailed everywhere as a result of the American action. Foreign governments had no more warning of the measure than the American people, and there was deep bewilderment in all foreign chancelleries. Prime Minister Ramsay MacDonald of Great Britain gave expression to some of the feelings let loose by the step, when he emphasized the labors of British officials in their attempt to avoid lapse from the gold standard in 1931, and their apprehensions when the step finally became unavoidable. The British decision was not arbitrary, but was forced upon the nation after the most strenuous efforts to remain on the gold standard, he said. The speech of the Prime Minister, before the National Press Club in Washington, on April 22, created a profound impression. "We had honor; we had responsibilities; we strove to fulfill both," he declared. "We borrowed and borrowed, but the drain kept on. Finally the decision was taken. There was no alternative."

The fear was especially pronounced in all foreign markets that the American action was a measure of retaliation for the similar lapse from the gold standard by Great Britain. There was, accordingly, a persistent tendency to see in the measure the beginning of a "competition in currency devaluation" among the great nations. In such a "war" the United States and Great Britain would be the chief contestants, while all the world would suffer, it was said. So insistent were these impressions that Secretary of State Cordell Hull found it incumbent to assure the leading European governments through American diplomatic representatives that the measure was not intended as a "club" in international economic conversations but merely as a step toward improvement of the price level in this country. "It is important," Mr. Hull said, "that our recent monetary action be understood, not as a step in international contest or conflict, and not as a move to get a weapon in the scheduled international conversations." This assurance modified foreign apprehensions, but did not dismiss them.

Measures were taken in Great Britain and France during the final week of April which many observers interpreted as direct counter-moves to the American action, although it is apparent that other influences also played a part. Chancellor of the Exchequer Neville Chamberlain announced in the course of his budget speech before the House of Commons in London, April 25, that an increase in the £150,000,000 Exchange Equalization Fund will be sought. It was reported in London dispatches that Mr. Chamberlain might ask the House to authorize an increase up to £500,000,000. The need for protection against "refugee" money coming into England was cited by the Chancellor as the reason for the contemplated increase. Equally significant was an announcement in Paris, April 28, by Finance Minister Georges Bonnet that the French Treasury had obtained a loan of £30,000,000 from a group of British banks. This advance is for six months at 2½%, with the privilege of repayment at the end of three months. In a semi-official French statement it was emphasized that the private banks of England, and not the Treasury or the Exchange Equalization Fund, would extend the credit. The efforts of the Exchange Fund, however, to prevent the rise in the value of sterling would be eased, thanks to the buying of francs against sterling.

Because of the American action on gold, and owing also to various other moves by the Roosevelt Administration, increasingly greater importance appeared to attach, during

April, to the international conversations held at Washington on invitation of the United States Government. These conferences were started April 21, when Prime Minister Ramsay MacDonald and his entourage arrived from England for a brief stay. They were widened in scope on April 24, the day after the arrival of M. Edouard Herriot of France, who was appointed by his Government as a special emissary to carry on these conversations with the United States. Prime Minister Richard B. Bennett of Canada joined in the conversations soon after his arrival in Washington, April 24. Although the discussions will be continued in May with special representatives of Germany, Italy, Japan, China, Mexico, Argentina, Brazil and Chile, and with diplomatic representatives in Washington of all other recognized governments, the initial talks have already been concluded. Results are indefinite, as the series of official statements which were issued as the conversations progressed in the last week of April gave little more than to indicate the extent of the conversations. Assurances were given out, however, that no agreements had been reached, as all definite commitments were understood in advance to be reserved for the World Monetary and Economic Conference, to be held in London.

The conferences in Washington are a direct outgrowth of the requests of foreign debtor governments for reviews of the war debt settlements. A survey of the debts was understood for some time to be the intent and purpose of proposed visits to Washington by leading British, French and other statesmen. Early in April, however, President Roosevelt and his advisers indicated that the scope of the Washington talks would be widened to include all monetary matters, and also questions of tariffs, quotas, and trade preferences generally. Mr. Roosevelt extended, on April 5, a formal invitation for a visit by Prime Minister MacDonald, while invitations to the other 10 nations which were asked to send specially qualified representatives followed in rapid succession. Restlessness among other nations regarding the conversations was recognized by invitations to participate through their regular diplomatic representatives.

Prime Minister MacDonald was the first arrival, and his appearance in Washington on April 21 was the signal for a highly unusual series of international conferences. Mr. MacDonald stayed in the capital until April 26, when he sailed for England. M. Herriot of France arrived in Washington April 23 and was received by the President April 24. He remained in the capital until April 28, and sailed for France the following day. Prime Minister Bennett of Canada reached Washington April 24 and departed April 29. All the foreign Ministers and representatives were accompanied by staffs of diplomatic and economic experts. President Roosevelt exchanged views with the three leaders in protracted conferences, while American and foreign experts engaged in similarly extensive exchanges on questions of mutual interest. The views of the experts were communicated to their leaders at frequent intervals, and usually occasioned fresh conversations between the principals. In a series of public statements it was indicated that these meetings covered much territory, with questions relating to the war debts and the World Monetary Conference in the foreground.

The most significant of the statements was issued by President Roosevelt and Prime Minister MacDonald, jointly, on the last day of the latter's visit. It follows:

"As stated yesterday, our discussions on the questions facing the World Conference were not designed to result in definitive agreements, which must be left to the conference itself.

"But they showed that our two governments were looking with a like purpose and a close similarity of method at the main objectives of the conference, and were impressed by the vital necessity of assuring international agreements for their realization in the interests of the peoples of all countries.

"The practical measures which are required for their realization were analyzed and explored. The necessity for an increase in the general level of commodity prices was recognized as primary and fundamental.

"To this end simultaneous action needs to be taken both in the economic and in the monetary field. Commercial policies have to be set to a new orientation. There should be a constructive effort to moderate the network of restrictions of all sorts by which commerce is at present hampered, such as excessive tariffs, quotas, exchange restrictions, &c.

"Central banks should by concerted action provide an adequate expansion of credit and every means should be used to get the credit thus created into circulation.

"Enterprise must be stimulated by creating conditions favorable to business recovery and governments can contribute by the development of appropriate programs of capital expenditure. The ultimate re-establishment of equilibrium in the international exchanges should also be contemplated.

"We must, when circumstances permit, re-establish an international monetary standard which will operate successfully without depressing prices and avoid the repetition of the mistakes which have produced such disastrous results in the past.

"In this connection the question of silver, which is of such importance in trade with the Orient, was discussed and proposals were tentatively suggested for the improvement of its status.

"These questions are all interrelated and cannot be settled by any individual country acting by itself. The achievement of sound and lasting world recovery depends on co-ordinating domestic remedies and supplementing them by concurrent and simultaneous action in the international field.

"The proposals examined will be discussed with the representatives of the other nations who have been invited to Washington with a view to securing the fullest possible measure of common understanding before the conference meets. It is the hope of both governments that it may be possible to convene the conference for June.

"We have in these talks found a reassurance of unity of purpose and method. They have given a fresh impetus to the solution of the problems that weigh so heavily upon the most stable, industrious and deserving men and women of the world—the human foundation of our civilization whose hard lot it is our common object to alleviate."

Formal pronouncements made in Washington at the conclusion of the talks between President Roosevelt and M. Herriot, on April 28, disclosed very little and were considered noteworthy chiefly because they omitted so much. The "entire situation" on the war debts had been considered by the two leaders in an extensive exchange of views, one statement said. The conversations on debts are to be continued in Washington and Paris. In a further and final statement, the two negotiators remarked that "at no time has understanding been more necessary between France and the United States for the maintenance of peace, for progressive and simultaneous economic disarmament and the restoration of stable monetary conditions in an atmosphere of general security." Commercial policies and problems were examined, it was indicated, and definite decisions reserved for the World Conference in June. M. Herriot also issued a statement over his own signature, in which he expressed satisfaction "at what we have been able to achieve in such a limited time."

A joint statement also was issued at the conclusion of the conversations between President Roosevelt and Prime Minister Bennett of Canada, April 29. "Our conversations," this communication said, "have been eminently satisfactory in establishing a common ground of approach to the principal problems of the World Monetary and Economic Conference. We have agreed that our primary need is to insure an increase in the general level of commodity prices. To this end simultaneous action must be taken both in the economic and in the monetary fields. Economic and monetary policies must be adjusted to permit a freer international exchange of commodities. It is recognized that as soon as practicable an international monetary standard must be restored, with arrangements that will insure a more satisfactory operation of international monetary relationships. We have examined a series of proposals for the more effective employment of silver." The need for consulting other countries in these matters was admitted, and it was also remarked that much attention had been paid the problems peculiar to the United States and Canada.

There were several developments of importance, incidental to the Washington conversations. Widespread rumors that the United States would agree to a moratorium on intergovernmental debt payments of $144,000,000 due June 15, pending the outcome of the World Monetary and Economic Conference were denied at the White House, April 26, and it thus appeared that this Government will expect payments to be made in accordance with the Young Plan schedule. The real significance of this pronouncement remains to be determined. It was stated authoritatively that President Roosevelt would seek authority from Congress to negotiate with foreign countries on the war debts during the Congressional recess, and these indications gave rise to many of the rumors that a moratorium impends. President Roosevelt authorized the statement, however, that he had no moratorium in mind in planning to seek powers from Congress for negotiating on the debts.

A second measure of considerable importance was an indication that the long delayed World Monetary and Economic Conference finally will begin on June 12, as a result of decisions reached by the major Powers at the Washington meetings. This date was fixed tentatively at a conference attended by President Roosevelt, Prime Minister MacDonald, M. Herriot and Prime Minister Bennett, April 25. It was confirmed at a meeting of the organizing committee of the conference, held in London, April 29. King George will open the meeting, which is expected to prove of monumental importance. All the tentative decisions reached at Washington are expected to be incorporated in tentative treaty form at the gathering, and thus prepared for consideration by the various parliaments of the leading countries, while many additional measures also are to be debated.

The problem of world disarmament, which was included in the Washington conversations, received separate consideration in European chancelleries, and also in the General Disarmament Conference at Geneva, which resumed discussions April 26, after a prolonged recess for the Easter holidays. No progress toward any appreciable measure of disarmament was discernible anywhere. In the early days of April much attention was paid to the proposal for a four-Power accord to maintain European peace, as proposed by Premier Mussolini and accepted and elaborated by Prime Minister Ramsay MacDonald of Great Britain. Gradually and unofficially, but none the less definitely, it became

known that the French Government would accept the idea only if it were revised in such a way as to safeguard the French viewpoint against treaty revision. As the central point in the proposal was to provide a method for revision of the Versailles treaty terms which are creating so much havoc in Europe, this French pressure was tantamount to rejection of the Mussolini-MacDonald plan. During the later weeks of April virtually nothing was heard of the project. The sessions of the General Disarmament Conference in the latter days of the month were quite as fruitless as those which preceded them for 15 months.

Events in Germany continued to occasion profound concern among all protagonists of democratic government. The March general elections were succeeded by complete control of the Reich Government by the coalition of National-Socialists under Adolf Hitler, and the Nationalists under Alfred Hugenberg. Hitler and his Fascists (Nazis) made their rule virtually absolute early in April by successively stripping the Nationalists of their share in the Government. Accompanying this change and distracting the attention of many Germans from it was a most unfortunate oppression and persecution of persons of the Jewish faith in particular and all political opponents of Fascism in general. The persecution of Jews gained widespread attention throughout the world, and occasioned protest meetings in New York, London and other centers. The movement against Jews reached its height on April 1, when a boycott of all the 600,000 persons of that faith in Germany was engineered by the Nazis, with the approval of the Government. There were threats of its continuance, but the boycott actually lasted only one day as an organized movement. Wholesale dismissals were effected, however, of Jews in the learned professions, and many found it advisable to leave the country and take refuge in Switzerland.

An especially noteworthy financial event, in view of recent developments in the United States, was the repayment by the German Reichsbank of the $70,000,000 still outstanding of the $100,000,000 credit extended the Reichsbank in equal parts in June 1931 by the Bank of England, the Bank of France, the Bank for International Settlements, and the Federal Reserve banks of the United States. Dr. Hjalmar Schacht, the newly-elected head of the Reichsbank, took steps for the repayment of this advance immediately upon coming into office. The 90-day credit was renewed every three months, and finally reduced somewhat on the insistence of some of the creditor banks. At the time of the last renewal, on March 4, Dr. Schacht made clear, a demand was made for conversion of the credit from a dollar basis to a gold basis, as a protection against possible depreciation of the United States dollar. Dr. Schacht offered to repay the credit, and his suggestion was accepted promptly by all the creditor institutions. The action was generally applauded in German financial circles, even though it reduced the German banknote coverage to an embarrassing degree. The credit was said no longer to justify its cost of nearly 12,000,000 marks annually.

Chancellor of the Exchequer Neville Chamberlain presented a budget to the House of Commons, in London, on April 25, which contained few surprises. The budget covers the fiscal year which began April 1, and it provides for revenues of £698,777,000, with ordinary expenditures estimated at £697,486,000, giving an estimated surplus of £1,291,000. The corresponding figures for last year were £745,000,000 and £777,000,000, the deficit of £32,000,000 having been met by borrowing. Only a few changes in taxation were noted in the new budget. The chief disclosure by the Chancellor was the incidental one that authority will be requested of the House of Commons to increase the £150,000,000 Exchange Equalization Fund to an unnamed figure. The only genuine surprise in the budget itself was the lack of any provision for national debt retirement in the current fiscal year, the sinking fund being suspended entirely. Last year the debt redemption item in the budget was £32,500,000.

Of interest in the European scene at the present juncture was a cause celebre in Moscow, involving six British engineers, the outcome of which has strained Anglo-Soviet relations profoundly. The engineers were employees of the Metropolitan-Vickers Electrical Co., Ltd., of London, and they were engaged on contract work of that company in various parts of the Soviet realm. The OGPU, or secret police of Russia, arrested them, and they were placed on trial April 12 on charges of sabotage and espionage. Five were convicted, chiefly on a confession by one of the number and a damaging deposition by another. The Soviet court sentenced one to three years' imprisonment, one to two years' imprisonment, and banished from Russia the remaining three, who were found guilty of the charges. Demands of the British Government for release of the engineers were unsuccessful, and the London regime made preparations in advance for reprisals in the event the engineers were convicted. Authority was obtained from Parliament on April 5 to impose an embargo for a period of not more than three months on 80% of the British imports from Russia. This measure was placed in effect April 26, broad intimations being given that it would be canceled immediately if the imprisoned engineers were released and merely banished from Russia. Soviet sensibilities, aroused by this treatment, induced the Moscow Government to adopt a similar expedient, and a complete embargo on all Russian imports of British products was declared and made effective on the same day the British measure was put into action.

World Monetary and Economic Conference to Convene in London June 12—United States to Propose "Tariff Truce" for Duration of Conference—Ambassador Davis Outlines Plans to Organizing Committee.

The World Monetary and Economic Conference will be opened in London by King George on June 12, it was officially announced by the organizing committee on April 29. On the same day Norman H. Davis, United States Ambassador at Large, informed the organizing committee that the American delegation would propose a tariff truce at the opening of the conference. Following the meeting of the committee in London, the following communication was issued by the British Foreign Office:

The committee set up by the Council of the League of Nations for the organization of the World Monetary and Economic Conference met at the Foreign Office to-day at 3 p. m. under the chairmanship of Sir John Simon. It was decided to convene the conference on June 12 in London at the new Geological Museum on Exhibition Road.

Sir John Simon announced that His Majesty the King was graciously pleased to indicate that he would personally open the conference.

The representative of the United States, Norman H. Davis, informed the organizing committee that at the opening of the conference the American delegation intended to propose a tariff truce. The organizing committee agreed to circulate the terms of this proposal with an invitation for June 12 to the States so invited for their information.

Mr. Davis's announcement to the meeting of the organizing committee said:

At the opening of the World Economic Conference, the United States delegation will ask the Governments represented to join in an agreement to refrain during the period of the economic truce from making any material upward modification of tariff rates or enhancing any restrictions or imposing any new restrictions against the importation of goods which would give domestic producers additional advantages over foreign producers.

The agreement also would provide that no additional direct or indirect subventions should be introduced for the expansion of export industries or discriminatory trade methods or measures to promote "dumping."

Meanwhile, in Washington, it was informally indicated at the State Department that the "tariff truce" proposed by Mr. Davis has two purposes:

1. To prevent Nations from imposing new tariffs or raising old rates solely to strengthen their bargaining position at the London conference.
2. To generate confidence among business men throughout the world by the assurance that for some weeks at least plans will not be upset by unexpected tariffs or trade quotas.

Executive Orders Relating to Gold and Foreign Exchange Transactions.

Two executive orders relating to gold and foreign exchange transactions were issued by the President during April, says the New York Federal Reserve Bank in its "Monthly Review" for May 1 and then describes them as follows: "The first, issued on April 5, required all persons to deliver on or before May 1 1933 to a Federal Reserve Bank, or branch, or to any member bank of the Federal Reserve System, all gold coin, gold bullion, and gold certificates owned by them, with certain limited exceptions. The order also authorized the Secretary of the Treasury to issue licenses for certain specified transactions in gold. The permitted transactions included the holding of gold required for legitimate and customary use in industry, profession, or art within a reasonable time; the holding of gold coin and gold certificates not exceeding $100 by any one person, and of gold coins having a special value to collectors; the holding of gold under earmark for foreign Governments and foreign central banks; and the licensing of "other proper transactions" not involving hoarding.

"A further order issued on April 20 prohibited until further order the earmarking of gold for foreign account and the export of gold coin, gold bullion, and gold certificates, but authorized the Secretary of the Treasury to issue licenses for the export of gold previously earmarked for foreign Governments and foreign central banks, and for certain other limited transactions. The full text of these executive orders is available in Circulars No. 1204 & 1214 issued by this bank."

New York State Insurance Department Further Eases Restrictions on Loans by Life Insurance Companies.

Retrictions as to policy loans and surrender values were further relaxed by the New York Insurance Department on April 11 by an amendment to the rules and restrictions theretofore issued. These regulations, which were issued by Superintendent of Insurance George S. Van Schaick on March 9, have been eased twice before; on March 17 so as to permit borrowing for the payment of payrolls and on April 3 to permit loans to be made in cases of necessity. In issuing the new amendment on April 11, the Superintendent of Insurance said:

By to-day's order the New York rules are liberalized to conform approximately to the resolution of the National Convention of Insurance Commissioners in those respects where the Convention resolution was more liberal than the New York rules. In respects in which New York rules were more liberal than the Convention resolution no change has been made.

The National Convention meeting at Chicago recognized that the emergency which brought about the original restrictions is passing. It was recognized that an unrestricted and unjust banking burden should not be permitted to imperil the fundamental purposes of life insurance. It went on record as favoring for the present the continuance of restrictions and conditions for the prevention of hoarding, speculation or the use of life insurance equities for unnecessary investment or banking needs.

The New York Department is in full accord with that policy. In the opinion of the Department the facts in this State justify for the present the continuance of the restrictions as modified.

The amendment follows:

Pursuant to the authority vested in me under Chapter 40 of the Laws of 1933, I, George S. Van Schaick, Superintendent of Insurance of the State

of New York, hereby make the following amendments to rules and regulations made on March 9 1933, imposing upon insurers transacting the business of life insurance, conditions which are necessary and desirable to maintain sound methods of insurance and to safeguard the interests of policyholders, beneficiaries and the public generally during the present emergency.

Amendment No. 3.

The rules and regulations with respect to policy loans and surrender values are amended to provide for cash loans, surrender or withdrawal values in the following cases in addition to provisions of regulations heretofore issued:

(h) Where the depositor has a withdrawal option under the terms of a deposit agreement, withdrawals shall be allowed in installments any calendar month of not to exceed two hundred dollars ($200) per month.

(i) The company may pay, without restriction, any sums deposited with it since the date of the original order of March 9 1933, in cash or deposited as the proceeds of a death claim or matured endowment, or on account of dividends accrued since that date.

(j) Up to the extent of the loan value of the policy, the company may make a loan thereon, in addition to any other loan previously authorized by this Department, equal to the total amount of premium paid or loan repaid thereon to the company in cash since the date of the original order of March 9 1933.

(k) Where payments are permitted under these regulations to any policyholder or the carrying out of any other transaction in relation to a policy and the net amount remaining with the company is only a few dollars and in fact so small as not to warrant the bookkeeping expense of keeping the account open, full payment may be made and the account closed.

President Roosevelt Calls Attention of Governors of Thirteen Industrial States to New York Minimum Wage Law—Expresses Hope for Similar Legislation in Other States.

The Governors of 13 industrial States received telegrams from President Roosevelt on April 12, calling their attention to the new minimum-wage Act of New York State and expressing the hope that other States will adopt similar measures "for the protection of the public interest." The message from the President was as follows:

May I call your attention to minimum-wage law just passed by Legislature of New York and approved by Governor Lehman, which declares it against public policy for any employer to pay women or minors a wage which is "both less than the fair and reasonable value of services rendered and less than sufficient to meet the ultimate cost of living necessary for health."

This represents a great forward step against lowering of wages, which constitutes a serious form of unfair competition against other employers, reduces the purchasing power of the workers, and threatens the stability of industry.

I hope that similar action can be taken by the other States for protection of the public interest.

The 13 Governors to whom the message was sent, because, it was explained at the White House, they "represent States of great industrial importance" which do not have such statutes, are:

A. Harry Moore, New Jersey; Gifford Pinchot, Pennsylvania; Wilbur L. Cross, Connecticut; Theodore F. Greene, Rhode Island; Henry Horner, Illinois; Paul V. McNutt, Indiana; George White, Ohio; William A. Comstock, Michigan; Albert C. Ritchie, Maryland; C. Douglas Buck, Delaware; J. C. B. Ehringhaus, North Carolina; B. M. Miller, Alabama; John G. Winant, New Hampshire.

Beer and Wine of 3.2% Alcoholic Content by Weight Go on Sale in All but "Bone-Dry" States—Regulatory Laws Still Confused in Many States.

Beer and wine of 3.2% alcoholic content by weight was legally sold in 19 States and the District of Columbia on April 7 for the first time since the enactment of National prohibition, under the Cullen Act legalizing the manufacture and sale of 3.2% beer and wines, signed by President Roosevelt on March 22. Sale of alcoholic beverages of the class specified is, of course, only permitted in those States which do not have laws forbidding their use. The rapid passage of the so-called "beer bill" through Congress, however, found many States unprepared with statutes enabling them to license the new beverage, although they had no specific laws prohibiting its sale. New York was a conspicuous example of such a Commonwealth. In these instances sale was generally permitted with local communities acting as temporary distributors of licenses pending the adoption of a clarified code of regulations by the State.

It was stated on March 30 by the U. S. Department of Commerce that brewers were making large purchases of passenger automobiles, motor trucks, bottles, barrels, glasses, rubber goods, cereals, malts and a large number of other items as they prepared to sell 3.2% beer as a result of the new law effective April 7.

Trade Shows Some Improvement Despite Abandonment of the Gold Standard—Iron and Steel Trade Especially Reflects the Change—Non-ferrous Metals Also Move Higher.

The banking crisis of the previous month having been effectually surmounted the volume of trade during April increased somewhat, speaking of the country's industries as a whole, and sentiment in the business world decidedly improved. The inflationary schemes and proposals which found such wide acceptance in Washington no doubt played some part in the change for the better, inflationary talk and inflationary ideas being rampant everywhere in Administration circles and the United States Senate responding by attaching an inflation rider to the Farm Relief Bill providing for several different kinds of inflation. As the purpose of the inflationary schemes was to raise the level of commodity prices, which it was generally felt would be a good thing after so many years of decline in the commodity price level, many men in trade and business were also inclined to view the inflationary proposals with favor, ignoring altogether possible ill consequences in the end. The brisk recovery in the stock market, based very largely on the idea that inflation was coming and would carry all values higher, both of securities and of commodities and general articles, was no doubt also a factor in improving trade sentiment. It was the same feeling that led the public to receive with complacency the news that the Federal Administration had decided to abandon the gold standard. Under ordinary circumstances this sudden step, so radical a departure from the monetary policy pursued by previous administrations of the Government, would unquestionably have proved highly disturbing. Now it was looked upon merely as part of a plan for raising the level of all prices, and hence hailed by large bodies of people with genuine satisfaction.

All this, however, should not blind the student to the fact that there were underlying elements of strength in the trade and economic world that were paving the way for a betterment of trade and which did not at all originate in the movements relating to or growing out of the efforts at inflation. The great rise in Western grain prices and in particular in the market value of wheat furnishes a conspicuous illustration of this. The revival of the speculative spirit induced by the inflationary movements, and which to some extent found expression in the grain market as well as the stock market, unquestionably had some influence in raising the price of wheat and in carrying other grain prices up with it, but the primary reason for the great recovery in wheat was that the growing winter wheat crop of the United States had had unusually adverse conditions to contend against ever since the seed was put in the ground last autumn and as a consequence has suffered great deterioration so that the promise is that the country in 1933 will have the smallest crop of winter wheat raised in over a generation. This poor outlook for the growing crop funishes the real basis for the great rise. In addition, however, there has been another favoring influence of large importance. In this we have reference to the fact that the Federal Government was able to announce that it had disposed of all of the remainder of its holdings of wheat, thereby removing what had been hanging as a wet blanket over the market ever since the Farm Board, began operations back in the autumn of 1929. In March, Henry Morgenthau Jr., Chairman of the Federal Farm Board, was able to announce that by agreement with the American National Red Cross he had arranged for the latter to take over all the cash holdings of wheat by Aug. 1 1933 which Congress had donated for relief purposes, with the effect of clearing up substantially all the cash wheat still under control of the Farm Board, leaving no supplies of wheat from that source hanging over the market. This left the grain futures still held under control of the Government. During April now there came several successive announcements that these wheat futures were being disposed of. On April 18 it was officially announced that after the close of the market on that day the Board was entirely out of May wheat futures, that its holdings of other futures were small and that the Board intended to dispose of these within a short time. On April 20 Mr. Morgenthau announced the completion of the sale of all July wheat futures held by the Grain Stabilization Corporation, and on Saturday, April 29, the last business day of the month, he was able to report the final elimination of Government holdings from the wheat market, a statement issued by him saying that at the close of the grain exchanges at noon on that day the last of the wheat futures held by the Grain Stabilization Corporation had been sold. The different wheat options rose further five or six cents a bushel on that day on top of the large previous advances with the result that the May option for wheat at Chicago touched 71 cents as against only 47 cents, the opening price on March 1 and the July option for wheat at Chicago touched 72 cents as against the opening price on March 1 of 47½ cents. This was an advance of almost 25 cents a bushel and the beneficial effects were felt in a variety of ways. For one thing grain previously held back because of the low price began moving to market and at least one Western road felt it incumbent to place an order for a large number of new cars so as to be able to handle expeditiously the enlarged grain movement.

As to trade generally, it had fallen to such an extremely low ebb during March that it appeared certain that the very lowest depth of depression must have been reached and that any change now must be a change in an upward direction unless the business activities of the entire country were to come to a complete standstill. Besides this it should not be forgotten that the resumption of the brewing of beer meant the re-establishment of a virtually dead industry, and as it happened the consumption of beer has proved far larger than anyone, even the most optimistic, had counted upon.

It is not surprising that in such circumstances the iron and steel trade, which so often in the past has proved a sort of barometer of industrial conditions generally, should have reflected in no uncertain way the change to a state of greater activity. During March operations of the steel mills of the country had dropped to only 14% of the country's steel capacity, with a recovery to 15% in the closing week of the month. During April operations increased with each succeeding week. In its issue of April 6, the "Iron Age" reported that a broadening in the demands for steel, aided by increasing production schedules in the automobile industry and requirements of the resuscitated brewing industry, had lifted steel ingot output to 16½% of the country's capacity from 15% the previous week. In its issue of April 13, the "Age" reported that in the sharpest gain that had occurred in any week of 1933 steel ingot production for the

country as a whole had risen to 19½% of capacity from 16½%. It was stated that while the marked increase was largely the result of an upturn in automobile manufacturing schedules, particularly by Chevrolet and Ford, there had also been improvement in other lines, notably tinplate for can manufacture. Orders for sheets for beer barrels and beer bottle cases had contributed in some measure to the betterment. Miscellaneous business had gained, especially in bars and sheets, the two steel products of widest use, their combined total normally representing about 30% or more of all finished steel production. In its issue for April 20, the "Age" stated that steel ingot production had risen to 23% of the country's capacity from 19½% the previous week and might be further increased within a few days by the starting up of the Carnegie Steel Co.'s rail mill on a recent order from the Erie RR. The present rate, the "Age" remarked, was not only the fourth consecutive weekly increase, but it was the highest in about a year and above the monthly average for any month since March 1932 as computed by the American Iron and Steel Institute. It was also stated that accompanying the further gain in production was a strengthening of prices of raw materials, with advances in scrap in nearly all important districts averaging about 50 cents a ton. Pig iron prices were firmer in the principal producing districts, with an outright advance of $1 to $2 a ton in Southern iron, depending upon the destination. This rise was preceded, it was noted, by more wide-spread recovery by melters than had been in evidence at any time in three years. Makers of galvanized sheets had announced an advance of $2 a ton to 2.70 cents a pound, Pittsburgh, and 2.80 cents Chicago, effective at once, though it might be some weeks before the new price was tested because of contract coverage at 2.60, Pittsburgh, for this quarter. On the other hand, the price of steel plates, at Pittsburgh, had declined $2 a ton, but this was a belated recognition it was averred of marked weakness that had existed for several months in the Eastern section of the country.

In its issue of April 27, there came the most favorable report of all from the "Iron Age," which now said that sharp increases in scrap prices, amounting in some instances to as much as $2 a ton, further strengthening of pig iron quotations, the elimination of many of the concessions that had been granted to finished steel buyers, the prospective blowing in of additional blast furnaces, and an expansion in the rate of steel ingot production to 25% of the country's capacity against 23% the previous week and 15% at the beginning of April were indications of the broadening activities in the iron and steel industry and among the consuming industries that use iron and steel as their principal raw material. It was observed, furthermore, that the rate of steel output now was the highest for any week since March of the previous year. Moreover, the volume of incoming business during April had been the largest for many steel companies in fully 12 months. The steel industry was now quite confident that the recent acceleration would continue at least through May "with prospects beyond that time more or less dependent upon developments at Washington that are now in the making, particularly with respect to various inflationary measures before Congress, including the proposed bond issue for public works." It was added, however, that thus far the improvement that had occurred in steel buying was almost wholly of a non-speculative character. In its issue for May 4, bringing conditions down to May 2, the "Age" was able to report still further improvement with steel operations up to 29%, its report saying:

Mounting production, rising prices and broadening demand characterize the iron and steel industry.

Factors contributing to current expansion of business include seasonal influences, the release of requirements that accumulated during the bank holiday, and protective buying, prompted by the fear of monetary inflation.

The widespread belief that prices are definitely headed upward has resulted in a general resort to precautionary tactics which, in some cases, verge on speculative activity. The scrap trade, for example, is showing increasing reluctance to sell, holding its material for further advances. The rising tendency of scrap prices is nation-wide. Heavy melting grade at Pittsburgh has made the sharp advance of $1.25 a ton, raising the "Iron Age" scrap composite price from $8.50 to $9.25 a ton, its highest level since February 1931. Pig iron is also gathering strength, an advance of 50 cents a ton on Valley basic iron having elevated the "Iron Age" composite from $14.01 to $14.10 a ton, the highest figure since May of last year.

Auto Output Up.

The strengthening position of primary materials is paralleled by the bouyancy of finished steel prices. Advances of $2 a ton on hot-rolled sheets and hot-rolled strip and $3 a ton on cold-rolled sheets have just been put into effect, having been preceded by widespread covering of second quarter needs at previous quotations. The trend in iron and steel may soon be reflected in higher prices on manufactured consumer products. The possibility that increased material costs may soon force an upward revision in automobile prices is already having its influence on motor car demand. Automobile production for April, estimated at 160,000 to 170,000 units, is expected to be equalled or exceeded in May.

Motor car requirements, together with tin plate buying and a broadening demand from miscellaneous sources, account in the main for current expansion of steel production. Ingot output is now 29% of capacity as against 25% a week ago, increases having been reported in the Chicago, Pittsburgh, Buffalo, eastern Pennsylvania, southern Ohio, Wheeling and Valley districts.

Tin Mills the Most Active.

Tin mills continue to be the most active among finishing units in the steel industry. Tin plate output as a whole has increased to 55% from 50% of capacity a week ago. Two or three large producers are fully engaged and several are operating at 75% of capacity.

Replenishing buying by jobbers has also been a factor in the recent expansion of demand. To what extent such buying represents the building up of badly depleted stocks as opposed to outright expansion of inventory in anticipation of higher prices it is difficult to say. Steel producers, however, are inclined to discourage speculative buying. In few instances have they protected customers beyond June 30. With primary materials showing pronounced strength, they face the prospect of higher costs, which would make heavy extended commitments at present prices hazardous.

The "Age" made the composite price of pig iron May 2, $14.10 a gross ton against $13.68 a month earlier, and the composite price of steel scrap May 2, $9.42 a gross ton against $7.08 a month earlier, but with the price of finished steel May 2, 1.867c. a lb. against 1.879c. a month earlier.

At the annual meeting of stockholders of the United States Steel Corporation Myron C. Taylor, Chairman of the Board, expressed the belief that business conditions in the United States were improving. He announced that the corporation's operations had advanced to 21% of capacity, the highest since March 1932.

The non-ferrous metals also showed advances in prices even if without any growth in the demand for consumption in most cases. The advances were based on the idea that the inflation contemplated by Congressional legislation would necessarily bring higher prices for the different metals and in this belief holders refrained from pressing offerings on the market. As to the general situation in that respect "Metal and Mineral Markets" in its issue of April 27 reported that trading in non-ferrous metals had broadened out considerably and that prices with few exceptions had moved upward. So far most of the buying might be regarded as speculative inasmuch as actual inflation had not yet made itself evident. Since the Administration's program left no one in the dark as to what might be expected to lift commodity prices, operators had quickly turned to the metals to take full advantage of whatever inflationary measures might result from the movement that had been set in motion. Contrasted with the previous week copper had advanced 1c. a lb., lead ¼ of a cent, tin 2c., zinc ⅜ of a cent, silver 3c. an oz. Copper for delivery in Connecticut advanced to 6½c. Here in New York electrolytic copper was raised on April 7 from 4.75 to 5c.; on April 11 to 5⅛c.; on April 19 to 5¼c.; on April 20 to 5¾c.; on April 21 to 6c. and on April 26 to 6¼c. Lake Copper by successive increases was marked up to 6½c. April 26 from 5c. on April 1. Lead at New York advanced from 3.00c. to 3.25c. on April 11 and to 3.50c. April 19. Tin was quoted at 30.25c. on April 28 as against 24.70c. on April 3. The International Tin Committee met at the Hague on Tuesday, April 25, and the signatory governments fixed the monthly quotas for export and production effective July 1 1933 at 1,068 long tons for the Netherlands East Indies against the monthly permissible from Sept. 1 1932 of 1,282 tons; for Nigeria at 286 long tons, against 317; for Bolivia at 1,224 or the same as previously and for Malaya at 1,927 tons, agst. 2,036 tons.

Grain Prices Show Further Sharp Advances—Sugar Prices also Move Higher—Coffee Prices Well Maintained.

The advance in grain prices, and in particular the price of wheat, was a conspicuous feature of the month and served greatly to improve the position of Western farmers, especially as, combined with the rise during March, the improved movement in values really reached spectacular proportions, the addition for the two months combined representing an improvement of nearly 25 cents a bushel. Speculation based on the inflationary policy of Congress and the Administration may have had some effect in accentuating the forward movement of values, but there was a fundamental basis for a great appreciation in values in the facts relating to wheat itself. The Agricultural Bureau at Washington in its report released on April 10 and showing the condition of the growing winter wheat crop as of April 1 made the outlook for the crop quite dismal. It made the condition April 1 only 59.4%, as against 75.8% on April 1 1932 and a 10 year average of 79.4%. It indicated a winter wheat crop of only about 334,000,000 bushels, as against a harvest of 462,000,000 bushels in 1932 and of 787,465,000 bushels in 1931.

At 334,000,000 bushels the crop would be the smallest of winter wheat since 1904. In the Great Plains area much of the winter wheat acreage, it was stated, was seeded under unfavorable conditions. Drouth conditions prevailed through out the winter and were still unrelieved in much of this territory, with the result that abandonment of acreage would be exceptionally high, while low yields would be secured on the remaining acreage. Winter wheat killing was also excessive in the Pacific Northwest. For the country as a whole it was expected that about 30% of the acreage sown last autumn had been or would be abandoned. Farm stocks of wheat on April 1 were reported somewhat larger than at the same date in previous years, but the increase here the figures showed, could go only a short way toward offsetting the great diminution in the size of the crop. In other words farm stocks of wheat on April 1 1933 were reported at 178,354,000 bushels, compared with 165,903,000 bushels on April 1 1932; 116,364,000 bushels on April 1 1931 and 129,547,000 bushels on April 1 1930. It happened that the prospects for rye were also poor, in fact the Department of Agriculture stated the condition of rye on April 1 as down to 72.5% of normal or the lowest April condition in the 54 years on record; on April 1 1932 the condition was 79.0% while the average condition on April 1 for the 10 year period (1921-1930) was 84.1%. In all important rye States the April 1 condition it was stated was below that of 1932 and

decidedly below average. No forecast, however, of the probable rye production was made.

Another circumstance favoring higher prices for wheat was that the Federal Farm Board, as already noted above, succeeded in relieving itself of the remainder of its holdings of wheat which at one time were of huge proportions and for the greater part of the period since 1929 had been hanging as a pall over the market. As related in our review for the previous month Henry Morgenthau Jr., Chairman of the Federal Farm Board, on March 21 announced that an agreement had been reached with the American National Red Cross whereby the Red Cross would take over by Aug. 1 1933 the remainder of the relief wheat donated by Congress and remarked that this would dispose of all of the cash holdings of wheat still controlled by the Farm Board. On April 18 Mr. Morgenthau announced that he was reaching the first goal he had set for himself when he became Farm Board Chairman—to get the Board out of the farm commodity stabilization business. He announced that at the close of the Grain Exchanges on that day all of the Grain Stabilization Corporation's holdings of May wheat futures in all markets had been sold. He added that the Stabilization Corporation did not now possess any May futures. On April 20 he announced the completion of the sale of all July wheat futures held by the Grain Stabilization Corporation. On Saturday, April 29, final elimination of Government holdings from the wheat market was disclosed, Mr. Morgenthau announcing that at the close of the Grain Exchanges at noon the last of the wheat futures held by the Grain Stabilization Corporation had been sold. The effect of this last announcement was to send the prices of the different wheat futures on the Chicago Board of Trade up some 5@6c. a bushel on top of the large previous rise during March and April. Back in 1931 the Farm Board owned about 325,000,000 bushels of wheat after its effort of 1929 and 1930 to peg grain prices, from which it is easy to judge what a great change for the better has occurred in the meantime.

The result of all this was to cause an almost uninterrupted advance in the price of wheat all through the month of April, apart from the big splurge on the closing day of the month, as already indicated. The May option for wheat in Chicago which opened April 1 at 53¾c. touched 71c. on Sept. 29, showing an advance of over 17c. for the month of May alone, but prices had also been moving upward at a more moderate pace during March and, when we turn back to March 1, we find that the opening price for May wheat on that day was 47c., showing a rise for the 2 months combined of 24c. a bushel. The July option for wheat touched 72c. on April 29, which compares with an opening price April 1 of 54¼c., showing an advance in that option of 17¾c. and as the option opened March 1 at 47½c. the rise in wheat during the two months combined has been 24½c. a bushel. At Winnipeg the rise has been more moderate and the May option for wheat, as against an opening price April 1 of 50c., closed April 29 at 59½c., while the July option as against 51⅛, the opening price April 1, closed April 29 at 60¾c. The rise in wheat carried the prices of the other grains upward, too, and May corn in Chicago closed April 29 at 35¼c., compared with the opening price of 29⅞c. on April 1. On March 1 the opening price for May corn at Chicago was 24⅛c. July corn at Chicago closed April 29 at 38⅛c. which compares with the opening price April 1 of 31½c. and the opening price March 1 of 25⅝c. May oats at Chicago closed April 29 at 24¼c. as against the opening price April 1 of 19¼c. and the opening price March 1 of 16c., while July oats at Chicago closed at 24⅜c. April 29 as against 19½c., the opening price on April 1, and 16½c. the opening price on March 1.

The Department of Commerce at Washington on April 11 announced that Italian millers were now required to use 95% domestic hard wheat in local milling operations. The previous percentages required in various parts of the country were as follows: In Southern Italy, including the Province of Lazio, 90%; Sicily and Sardinia, 95%; Central and Northern Italy, 60%. The ratio of domestic soft wheat required in domestic milling was not changed by the decree, it was stated, which became effective March 16. Paris advices April 16 stated that as a further move in the French Government's protection of the farming industry millers throughout the country were now compelled, beginning with that day, to mill only home-grown wheat and not a single bushel of foreign wheat. It was stated that, although the Minister of Agriculture's decree did not mean that the ports were closed to foreign wheat imports, the buying of American, Argentine and Canadian wheat would be greatly slowed down until the expiration of the decree.

Sugar prices also moved further upward to the best prices prevailing in a long while. Cuban raw sugar as against 1.05 c. c. & f. at the close of March reached 1.35c. on April 25. The whoesale price of refined sugar in the New York market was marked up at the close of business on April 19 from 4.20 to 4.30c. and was further advanced at the close of business on April 21 to 4.50c. by all the leading refineries. This was the highest price quoted since Nov. 28 1931. Coffee prices continued to show great firmness where they did not actually move higher. Announcement was made on April 18 by Henry Morgenthau Jr., Chairman of the Federal Farm Board, who has been designated by President Roosevelt to be Governor of the new Farm Credit Administration, that the New York Coffee Office of the Grain Stabilization Corporation had on that day sold 62,500 bags of Santos coffee at prices ranging from 8.28 to 8.85c. a pound. This sale constituted the regular monthly allotment offered to the trade on sealed bids and completed the disposition of approximately one-half the 1,050,000 bags of coffee acquired from the Brazilian Government in 1931 in exchange for American wheat. The New York "Herald Tribune" published a dispatch from Rio de Janeiro April 18 saying that the Government Coffee Department had announced on that day that effective immediately a 10% bonus in higher grade coffee, based on the volume of exports in the preceding month, would be given exporters. For example a New York buyer who purchased 10,000 sacks in April would receive 1,000 sacks of coffee free early in May. The exporter would pay the export tax and transportation. It was explained that the measure would reduce prices in New York about 6%. Coffee prices like everything else were stimulated by the prevailing talk of inflation. On the other hand, the bonus offer had somewhat of a depressing effect, since there was uncertainty as to its precise character though it was believed to be a form of bonus to the exporter to permit cheaper offerings of coffee. The Brazilian National Coffee Department in a cable to the New York Coffee and Sugar Exchange on April 27 explained, however, that the bonus coffee must be delivered by exporters in Brazil to buyers on the other side and that exporters are not allowed to use the bonus as a price reduction, the plan being to transfer it to the buyers as an inducement to increased purchases of Brazilian coffee. Spot prices for coffee were not greatly changed. No. 7 Rio for spot delivery in the New York market was quoted April 29 at 7¾c. the same as on March 31 and comparing with 8@8⅛c. Feb. 28; 8½c. Jan. 31; 8¼c. Dec. 31 1932; 8½c. Nov. 30; 8¼c. Oct. 31, and the nominal price of 10c. bid on Sept. 28. This compares with 8¾c. bid Aug. 31; 8¼c. July 30; 7⅞c. on June 30; 8½c. May 31; 7¾@7⅞c. April 30; 7¼c. March 31; 7¼c. Feb. 29; 7⅛c. Jan. 30; also with 7@7¼c. Dec. 31 1931; 6½@6⅝c. Nov. 30; 5¾@6c. Oct. 31; 5½c. Sept. 30; 5½@5¾c. Aug. 31; 5⅞@6c. July 31; 6⅞@7c. June 30; 6⅝c. May 29; 6½@6¾c. April 30; 5½c. March 31; 5½@5⅝c. Feb. 28; 6¾c. Jan. 31, all in the year 1931, and with 7¼@7½c. Dec. 31 1930.

No. 7 Santos, April 29 at 8@8¼c. also the same as on March 31, and against 8¼@8½c. Feb. 28; 8¾c. Jan. 31; 9c. Dec. 31 1932; 9½c. Nov. 30 and 10¼c. Oct. 31. There was no quotation Sept. 30 1932 for this grade, but earlier in September the price was 14c. bid. This compares with 12⅝c. Aug. 31; 10¼c. July 30; 9⅛@9⅝c. June 30; 9¾@10c. May 31; 9c. April 30; 8½c. March 31; 8½c. Feb. 29; 8⅝c. Jan. 30. It also compares with 8@8¼c. Dec. 31 1931; 7¼@7½c. Nov. 30; 7¼c. bid Oct. 31; 6⅞@7c. Sept. 30; 6⅝@6⅞c. Aug. 31; 7½@7⅞c. July 31; 8½@9c. June 30; 8½@8¾c. May 29, and the same figures for April 30; 7¾@8c. March 31; 7¾@8c. Feb. 28; 8¾@9c. Jan. 31, all in the year 1931, and with 8¾@9¼c. Dec. 31 1930, and 11¼c. Oct. 31 1930.

The Textile Markets Also Respond to the Prevailing Talk Regarding Inflation—Sharp Advance in the Price of Raw Cotton Acts as a Stimulant—Silk and Rubber Also Move Higher.

The textile markets also responded to the prevailing feeling regarding inflation, the sharp further advance in the price of cotton proving an additional stimulus. Somewhat more sober views, however, prevailed towards the close of the month. Here also the abandonment of the gold standard was accepted as an indication that the policy regarding inflation would be carried out, but the first excitement gave way the latter part of the month to a closer evaluation of things in their relation to the retail trade. The expected rush of customers to the stores did not materialize, at least not to the extent expected by enthusiastic and agitated store managements. Consumers were evidently well aware of the implications of the situation transpiring in Washington, but their weakened buying ability did not allow them to indulge in large scale buying, much less anticipate supposed future needs. In these circumstances most stores while broadly warning their clientele that present low prices could not be expected to endure, hesitated to indulge in any wide-spread marking up of the prices of goods. Yet prices did move substantially upward in many lines of goods. The speculative fever in the wholesale trades did not prove of long duration. While at first many bids for substantial quantities of goods were rejected and sellers withdrew their offerings on a fairly large scale, things soon quieted down in line with quieter reports from the primary markets. Slight advances occurred in certain lines like rayon yarns, denims and blankets, but handlers of finished goods in general showed considerable caution in demanding higher prices. They realized that spring business had been long delayed, the season being everywhere backward on account of continued cold weather, and the country still suffering more or less severely from the effects of the bank suspensions and the bank holidays. Silk goods sold quite well, but only moderate advances in prices occurred notwithstanding the sharp rise in raw silk, manufacturers seeking to clear out what was left of their spring goods before taking in new supplies of raw material. Raw cotton moved almost uninterruptedly upward and the spot price of cotton on the New York Cotton Exchange was quoted at 7.90c. on April 29, as against 6.40 April 1, being an advance of 1½c. a lb. for the month or $7.50 a bale, and as compared with the price of 5.90c. prevailing at the beginning of February, the advance was 2c. a lb. or $10 a bale.

Print cloths at Fall River for 28-in. 64x60 were marked up on April 7 from 2⅜c. to 2½c.; on April 15 to 2⅝c.; on April 19 to 2⅞c.; on April 24 to 3c., and on April 29 to 3⅛c. The price of 27-in. 60x64 advanced from 2¼c. April 1 to 3c. April 29, while 30-in. 40x30 7-oz. Osnaburgs advanced from 5c. April 1 to 5⅞c. April 29. The U. S. Census on April 13 reported the amount of cotton consumed during the month of March at 494,167 bales of lint and 50,082 bales of linters, compared with 488,907 bales of lint and 55,388 bales of linters in March 1932.

Raw silk prices, as already indicated, moved sharply upward as indicated by the fact that May silk futures on the National Raw Silk Exchange which opened April 1 at 1.10, closed April 29 at 1.56. As for spot prices, here in New York Japanese double extra 13-15 deniers were quoted April 29 at $1.47½@$1.52½, against $1.15@$1.20 March 31; $1.17½@$1.22½ Feb. 28; $1.15@$1.20 Jan. 31; $1.47½@$1.52½ Dec. 31 1932; $1.42½@$1.47½ Nov. 30; $1.55@$1.60 Oct. 31; $1.75@$1.80 Sept. 30; $2@$2.05 Aug. 31; $1.40@$1.45 July 30; $1.12½@$1.17½ June 30; $1.10@$1.15 May 31; $1.35@$1.40 April 30; $1.50@$1.55 March 31; $1.67½@$1.70 Feb. 29; $1.87½@$1.90 Jan. 30, all in 1932; $1.85@$1.90 Dec. 31 1931; $2.20@$2.25 on Nov. 30 and also on Oct. 31 1931, and comparing with $4.70@$4.75 on Jan. 31 1930. In the 20-22 deniers, Japanese crack double extra were quoted April 29 at $1.52½@$1.57½, against $1.10@$1.15 March 31; $1.15@$1.20 Feb. 28; $1.12½@$1.17½ Jan. 31; $1.47½@$1.52½ Dec. 31 1932; $1.42½@$1.47½ Nov. 30; $1.45@$1.50 Oct. 31; $1.60@$1.65 Sept. 30; $2@$2.05 Aug. 31; $1.45@$1.50 July 30; $1.17½@$1.22½ June 30; $1.10@$1.15 May 31; $1.32½@$1.37½ April 30; $1.42½@$1.47½ March 31; $1.70@$1.80 Feb. 29; $1.95@$2 Jan. 30, all in 1932; $1.85@$1.90 Dec. 31 1931; $2.30@$2.32½ Nov. 30; $2.10@$2.15 Oct. 31 1931, and comparing with $4.60@$4.65 on Jan. 31 1930.

Rubber prices also moved sharply upward and the May option on the Rubber Exchange of New York, as against 3.00c. on April 1, closed April 29 at 4.19c. Ribbed smoked sheets for spot delivery were quoted April 29 at 4 5-16c. asked, against 2⅞c. bid and 3c. asked March 31; 2 15-16c. asked Feb. 28; 2⅞c. bid and 2 15-16c. asked Jan. 31; 3 3-16c. bid and 3¼c. asked Dec. 31 1932; 3¼c. bid and 3⅜c. asked on Nov. 30; 3½c. asked on Oct. 31; 3⅝c. bid and 3 11-16c. asked Sept. 30; 4⅜c. Aug. 31; 3 3-16c. asked July 30; 2 9-16c. bid and 2 11-16c. asked June 30; 2 11-16c. bid and 2¾c. asked May 31; 3 1-16c. asked April 30; 3 1-16c. bid and 3 3-16c. asked March 31; 3⅝@3 11-16c. Feb. 29; 4 5-16@4 7-16c. Jan. 30; 4 13-16@4 15-16c. Dec. 31 1931; 4 5-16@4⅜c. on Nov. 30; 4 9-16@4⅝c. Oct. 31; 4½@4⅝c. Sept. 30; 5@5⅛c. Aug. 31; 5⅝@5¾c. July 31; 6 13-16@6 15-16c. June 30; 6½c. bid May 29; 5⅞@6c. April 30; 6⅞@7c. March 31; 7⅝@7¾c. Feb. 28; 7¾@8c. Jan. 31; 8⅜@8½c. Dec. 31 1930, and 15¾@15⅞c. Feb. 28 1930.

Plan for Orderly Marketing of Wool Announced by Henry Morgenthau Jr., of Federal Farm Board—Joint Committee of Traders and Co-operatives Will Dispose of 75,000,000 Pounds on Which Reconstruction Finance Corporation Has Lent $40,000,000.

Under the guidance of Henry Morgenthau Jr., head of the Farm Board, representatives of farmer-owned co-operative marketing associations and private traders agreed on a plan for more orderly marketing of wool and mohair it was indicated in Washington advices April 13, which reported a plan made public on that day by Mr. Morgenthau. We quote the following from the Board's announcement of April 13:

The plan will apply directly to marketing practices for that portion of this year's wool clip which is a part of the security for loans made to growers by the Regional Agricultural Credit Corporations of the Reconstruction Finance Corporation. Inasmuch as the responsibility for the administration of these loans will soon devolve upon Mr. Morgenthau as Governor of the Farm Credit Administration, the directors of the Reconstruction Finance Corporation have decided to confer authority on Mr. Morgenthau immediately with respect to sales policies affecting wool and mohair.

Mr. Morgenthau's plan includes the creation of an advisory wool marketing committee made up of representatives of the growers, the wool marketing co-operatives, the Farm Credit Administration and the wool trade. H. B. Embach of Arizona, General Manager of the National Wool Marketing Corp., whose membership consists of 28 growers' co-operative marketing associations representing all wool-producing sections of the country, is to be Chairman of the Committee. Other members will be F. R. Marshall, of Utah, Secretary of the National Wool Growers Association; Robert L. Turnbull, President of the Boston Wool Trade Association, and a representative of the Farm Credit Administration, to be selected later.

The marketing plan approved by Mr. Morgenthau was devised by H. E. Babcock, Sales Adviser to the Farm Board, in consultation with representatives of the co-operative marketing organizations and the wool trade. It involves co-operation of responsible houses in the wool trade with growers' marketing associations and the Farm Credit Administration for the orderly marketing of the wool clip in response to consumption demand without forced sales and without any attempt to withhold wool and mohair from the market. Under instructions to the Regional Agricultural Credit Corporations which have made loans on partial security of the wool and mohair clip, these regional corporations will approve shipment of wool and mohair on consignment to financially sound and reputable agents in the wool trade, including the National Wool Marketing Corporation and other established marketing co-operatives, the particular agent in each case to be selected by the grower whose wool or mohair is pledged. The wool and mohair will be offered for sale by the trade on conditions agreed to by the wool advisory committee. These will include a revised schedule of handling charges wihch will show a saving to the grower and the further assurance that all wool and mohair is to be ratably and equitably offered and sold along with other wool and mohair in the hands of the trade.

Mr. Morgenthau also made the following observations:

There are several points about this plan that I wish to emphasize. Primarily it is designed to return the best possible price to the grower by marketing his product in an orderly way with due and practical regard to the prevailing conditions within the entire industry. We propose to retain the natural marketing procedure instead of attempting to enforce any artificial scheme. The grower is to designate the house to which he prefers to consign his wool. His identity as an individual factor in the industry is thus recognized. The selling will be subject to such regulation as should assure the industry of a much firmer foundation than might otherwise exist.

While the plan does not deal with other wools and mohair than that pledged for Regional Credit Corporation loans, nevertheless full co-operation between the growers and the trade in marketing this portion of the wool clip will, I think, establish practices that should benefit not only the grower but every factor in American wool production, manufacturing and distribution.

Hide Prices Also Register Sharp Advances.

Prices for hide futures on the New York Hide Exchange moved almost continuously upward and trading was on a large scale. The June option for hides as against 5.90c.@6.00 at the opening on Apr. 1 closed Apr. 29 at 8.75@9.00.

Lumber Business Continues to Manifest Signs of Greater Activity.

Production at the lumber mills of the United States during the week ended April 22 was the heaviest of any week of 1933 although 9% below that of the corresponding week of 1932, and new business, while not attaining the record of some late weeks, was 8% above that reported for the previous week and 4% above 1932, according to telegraphic reports to the National Lumber Manufacturers Association from regional associations covering the operations of 663 leading softwood and hardwood mills. Except for one week, lumber shipments were heaviest of any week of 1933 to date. They were nearly 150,000,000 feet, according to the Association.

Retail Cigarette Prices Raised by Great Atlantic & Pacific Tea Company—Safeway Stores, Inc. Also Take Action.

The Great Atlantic & Pacific Tea Co. increased the prices of the standard brand cigarettes in the Eastern division on Apr. 24 to 11c. a package, 2 for 21 cents or $1.05 a carton. The price previously had been 10c. a package or $1 a carton. Safeway Stores, Inc., with stores mostly west of the Missippi, also advanced the retail price of the leading brands, making the new price 2 packages for 23c. and $1.09 a carton.

Petroleum and Its Products—The Crude Oil Market Becomes Even More Demoralized.

The developments in the petroleum interest during April were of a decidedly sensational character. The production of the vast East Texas field was increased to 791,000 barrels daily by the Railroad Commission; prices were slashed 40c. a barrel to a new price of 10c. a barrel by the Texas Corporation and other majors, and finally, late in the month individual operators of the field voluntarily shut down their wells in a desperate effort to combat the ruinous price situation which again sent the price of crude down to levels making impossible any idea of profit for the producer, and tending in general to disrupt the entire crude and refined sections of the industry.

The action of the Texas Co. was accompanied by a statement from R. C. Holmes, President, reminding the industry that his company had previously publicly agreed to post a price of 75c. a barrel for 35.0 to 35.9 gravity, east Texas crude, "if on Apr. 1 1933, or prior to Apr. 1, the authorities of Texas and Oklahoma shall have fixed the allowable of crude production in line with reasonable market requirements." This made it evident that the Texas Corporation, and other majors, considered that the Texas Railroad Commission did not take into consideration the market demand factor in setting the allowable at so high a figure. A further disturbing feature of the new field order was that there was no certainty that even its extreme laxity in production could be enforced.

On Apr. 27 Governor M. A. Ferguson approved the marginal well bill in Texas, permitting the reduction of the former 40-barrel minimum in oil proration orders to a sale approximating 20 barrels per well for east Texas. The law became effective immediately, and under it the Railroad Commission could reduce its 791,000 figure. The actual production in East Texas is now running about 200,000 barrels per day, according to provisional estimates. The voluntary curtailment includes both total shut-downs and a limit of 40 barrels per well, regardless of commission orders permitting much greater output. Recognizing the voluntary efforts being made in the field to bring some sort of order out of the sudden collapse of the price structure, the Railroad Commission has ruled that those producers voluntarily curtailing now will be permitted to produce the back allowable later on when the situation becomes more adjusted.

A complete shutdown of the big Oklahoma City oil field at 7 a.m. April 5 was ordered by the State Corporation Commission on April 4. Associated Press advices from Oklahoma City, in noting this, added:

The duration of the shutdown was not specified, but it is expected to cover the taking of potential tests. Only those oil wells making 10% or more water will be exempt. Gas wells will be permitted to flow enough to meet current demands of consumers and plants.

Taking of the potential tests probably will be delayed, it was indicated, until the Legislature passes a new proration law.

The Wilcox sand zone in the field was shut down last week for the taking of potentials.

The "Wall Street Journal" of April 5 noted that the shutdown would result in production for the field of about 25,000 barrels daily, against daily allowable of 140,000 barrels previously.

In the following we show all the principal price changes of the month, both in the case of crude oil and the refined product.

Crude Oil.

April 4.—Atlas Pipe Line Co. posts price of 20c. a barrel for East Texas crude.

April 24—The Texas Corp. posts new price of 10c. a barrel for all East Texas crude. Price met by Humble Oil & Refining Co.; Shell Union; Stanolind; Sun Oil Co.; Tidewater Oil Co.; Arkansas Fuel and Empire; Sinclair. Magnolia Petroleum Co. posts new price of 25c. a barrel, a reduction of 25c. as against general reduction of 40c. a barrel by others.

Gasoline and Kerosene.

April 4.—Gasoline service station price advanced 1c. in metropolitan area by Standard Oil Co. of New York. Advance met by other companies operating in territory.

April 5.—Kerosene tank wagon price reduced 1c. in Manhattan and ½c in Staten Island by Standard of New York.

April 11.—Republic Oil Co. posts ¾c. reduction in tank car gasoline prices, the new schedule being 5c. for above 65 octane at New York and Baltimore. Below 65 octane is posted at 4¾c. a gallon at the same points.

President Roosevelt Urges Governors of 17 Oil-Producing States to Co-operate in Conservation Measures—Asserts Federal Government Cannot Intervene in Matters Touching on State Sovereignty.

Governors of 17 oil-producing States were urged by President Roosevelt to co-operate with each other in curtailing oil production and in closing all flush pools. The President, in a letter addressed to each State executive April 3, told the Governors that their principal problems incident to the petroleum industry could best be solved by mutual agreement and that the Federal Government was powerless to order a "holiday" on oil production. He added that certain legislation recently suggested during the oil conference at Washington would be recommended to Congress for enactment, including plans to divorce oil pipe lines engaged in inter-State commerce from other branches of the oil industry.

President Roosevelt's letter was sent to the Governors of Arkansas, California, Colorado, Illinois, Kansas, Kentucky, Louisiana, Montana, New York, New Mexico, Ohio, Oklahoma, Pennsylvania, Rhode Island, Texas, West Virginia and Wyoming.

New Railroad Bill to Give Emergency Power—Would Set Aside Anti-Trust and Inter-State Commerce Commission Laws—Office of Federal Co-ordinator of Transportation Created—Carriers to Be Divided into Three Groups.

A Federal railroad co-ordinator, with power to enforce his decisions and, with certain exceptions, to waive the anti-trust laws and other Federal and State statutes, was provided in the text of an Administration bill awaiting the final approval of President Roosevelt. The bill provides that the railroads of the country shall be divided by the co-ordinator into three groups, Eastern, Southern and Western, with each group ruled by committees of five members each, the committeemen selected by the railroads themselves, the vote in the selection of the representatives to be based on the mileage of the railroads involved. The regional committees are to "encourage and promote or require" action by the carriers which will avoid unnecessary duplication of services, promote financial reorganization to reduce fixed charges, and control accessorial services such as air and bus lines, so that railroad earnings may not be unduly impaired.

The rights of collective bargaining are preserved for the railway labor unions, and the proposed law is not meant to amend or modify in any way the Railway Labor Act or contracts entered into under that Act. Failing action by the regional committees, the co-ordinator is to have power to issue such orders for economies and operation of the law as conform to the public interest. "Any order so issued by the co-ordinator may provide for the creation and administration of such just pooling arrangements or for such other just compensation as he may deem necessary or desirable." Appeal from orders of the co-ordinator may be made to the Inter-State Commerce Commission.

THE APRIL FINANCING OF THE U. S. TREASURY—OPTION FOR CALLING LIBERTY LOAN 4¼s NOT EXERCISED.

With a return of growing ease in the money market, and with legislation at Washington directed so as to add still further to the volume of credit afloat, as also to add new currency issues, the financing of the United States Government during the month of April was once more conducted under advantageous conditions, and the cost of borrowing was sharply reduced in notable contrast to the high rates which the United States Treasury had to pay in the early days of March, when the extensive bank holidays, or bank moratoria, proved such a seriously disturbing influence. The truth is, conditions in these respects had changed somewhat for the better even before the close of March with the reopening of the banks, but the further improvement during April was a very notable feature. Several issues of Treasury bills offered on a discount basis were brought out during the month of April at successively lower discount rates, and the latter part of April the Treasury came to market with an offering of Treasury notes having a relatively long term, and this furnished an excellent illustration going to show how confidence of the Treasury itself had increased in its ability to conduct Government financing at former normal costs, as the rate of interest in the new offerings was sharply lower as compared with the high rates which the Secretary of the Treasury was prompted to fix when the banking crisis was at its height. In the case at least of the sale of Treasury bills, the offerings, too, attracted more extensive bidding.

As pointed out in our review of the Treasury financing for the previous month, the Secretary of the Treasury towards the very close of that month announced a new offering of 91-day Treasury bills to amount of $100,000,000, "or thereabouts," bids for which were received until Monday, April 3, the bills being dated April 5 1933 and maturing July 5 1933. This represented entirely new borrowing, and was not for the purpose of taking up maturing issues. The tenders reached $383,656,000, out of which the Treasury accepted $100,096,000. The Treasury obtained an average of 99.659 for the bills, making the average rate on a discount basis 1.35% per annum. This compared with an average discount rate of 1.72% on the sale of $100,158,000 of 91-day bills dated March 29, with an average of 1.83% in the sale of $100,569,000 of 91-day bills dated March 22, and with a sale of $75,266,000 of 93-day bills dated March 6 1933, on a discount basis of 4.26%, under President Hoover's Administration, at which time the applications footed up only $94,101,000. On April 5 Secretary of the Treasury Woodin invited tenders to another offering of 91-day Treasury bills to amount of $75,000,000, "or thereabouts." These were dated April 12, and bore a maturity date of July 12 1933. Bids were received up to Monday, April 10; the tenders on this occasion aggregated $404,325,000, and the Treasury accepted $75,733,000 at an average price of 99.806, making the average rate on a bank discount basis only about 0.77% per annum. This issue of bills was to meet a maturing issue of $75,000,000. On April 12 Secretary Woodin asked for bids to another offering of bills, also in amount of $75,000,000, to retire an issue of $75,032,000 maturing on April 19. These bills were 91-day bills, were dated April 19, and carried a maturity date of July 19. Bids were received up to and including Monday, April 17; the tenders aggregated $348,315,000; the amount accepted was $75,188,000. The Treasury obtained an average price of 99.876, making the average rate on a bank discount basis about 0.49%. On April 19 Secretary Woodin came to market with an offering of $80,000,000 of 91-day bills; these bills were to retire an issue of $80,000,000 maturing on April 26, and the new bills were dated April 26 and run until July 26. Bids were received up to 2 p. m. Eastern Standard time on Monday, April 24. The bids aggregated $290,184,000, and the average price realized by the Government was 99.870, making the average rate on a discount basis a trifle higher than at the previous sale, or about 0.51% per annum. The total accepted was $80,295,000. On April 27 there came still another offering of bills running for 91 days, but dated the next month (May 3). The new bills carry a maturity date of Aug. 2 1933. Bids were received up to the afternoon of Monday, May 1. The amount offered was $60,000,000, while the tenders aggregated $224,691,000. The amount accepted was $60,655,000, and the proceeds represented new money for the Government, there being no issue of bills maturing on the date of the new issue. The Government realized an average price of 99.877, making the average rate on the discount basis 0.49% per annum.

These offerings of Treasury bills were in addition to the offering of one piece of long-term financing, as already indicated. On April 23 William H. Woodin, the Secretary of the Treasury, announced an offering of $500,000,000, "or thereabouts," of three-year Treasury notes (Series C-1936), carrying only 2⅞% interest. This low rate of interest attracted particular attention, inasmuch as on Sunday, March 12, the new Administration offered $800,000,000, "or thereabouts" (amount accepted was $942,504,500), of Treasury certificates of indebtedness in two series, with the rate in interest 4% per annum in the series running for five months and with the rate 4¼% in the second series running for nine months. The previous January the Government offered $250,000,000 of five-year Treasury notes, dated Feb. 1, bearing only 2⅝% interest, the lowest rate at which any issue of Treasury notes had ever been put out, and out of the overwhelming amount of subscriptions received the Treasury Department allotted $277,516,000.

The proceeds of the $500,000,000 of new offering of Treasury notes at 2⅞% were to go to the extent of $239,000,000 to take up maturing Treasury certificates, but the rest was to meet current requirements of the Government. It was pointed out in news dispatches from Washington that in making the coupon rate so low the Treasury was displaying confidence in the demand for such securities, despite the fact that the nation was off the gold standard and Congress was considering legislation which would permit inflationary measures of a broad character in an effort to restore commodity prices. A special appeal was made to small investors, the bonds being issued in denominations as small as $100. By a wide distribution of the new securities it was also expected to get some money out of hoarding, as the notes would afford an opportunity to small investors to supply themselves with safe investments. It was also pointed out that a definite effort of this kind to get a Government offering to the small investors had not been pressed on a large scale since the Liberty Loan drives. It should be noted, too, that the Treasury reserved the right "to increase the offering beyond $500,000,000 by an amount sufficient to allot in full all subscriptions up to $10,000," and it was stated that the books would be kept open several days for the receipt of subscriptions of that class. The Secretary added that

"the books will be kept open several days for the receipt of subscriptions of that class." Subscriptions were opened on Monday, April 24, and on April 25 it was announced that the offering had been oversubscribed; books were closed at the close of business on that day, except for the receipt of subscriptions for amounts of $10,000 or less. Two days later, namely, April 27, announcement came that books for receipt of the small subscriptions would be closed at the close of business on the last mentioned date. The new notes contain the usual exemptions and privileges, the Treasury circular stating that they would be exempt from the surtaxes as well as the normal income taxes; in other words, would be exempt "both as to principal and interest, from all taxation (except estate or inheritance taxes) now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority." The provision regarding repayment in gold attracted attention in view of the fact that the United States Government had on April 19 definitely announced its abandonment of the gold standard, and Congress was considering a proposal, at the instance of Mr. Roosevelt himself, to give the President authority to diminish the gold content of the dollar to the extent of 50%. However, the Treasury circular stated that "the principal and interest of the notes will be payable in United States gold coin of the present standard of value"—which is the same as the language employed in previous offerings of Government obligations. It was not until April 28 that the Treasury Department gave figures as to the aggregate of the subscriptions received. It was then announced that the total of the subscriptions had reached about $1,200,000,000, and that the allotments had been $572,419,200.

An event of the month was the failure to call the Fourth Liberty Loan 4¼s for redemption, and which are outstanding to an aggregate of $6,268,095,250. The purpose of the call would be to refund them at a lower rate of interest. The Fourth Liberty issue matures on Oct. 15 1938, but is subject to call on any interest date on six months' notice beginning April 15 1933. The Treasury Department allowed this date to pass without exercising the option referred to. The reason probably was that the operation was too big to undertake in troublous times like the present, and with other Government financing for ordinary current requirements of such an extensive character.

It remains to say that with a call on April 27 for the repayment on May 2 of Government deposits with the banks, and which required the repayment on that date of $59,357,200 of Government deposits in the New York Federal Reserve District and repayments from all the depositary banks of $96,409,500 for the entire country, including New York, Government deposits with the depositary banks were entirely exhausted, though a new volume of Government deposits will be created by the sale just made of $500,000,000 of three-year Treasury notes bearing 2⅞% interest. The grand total of the deposits thus created has not yet been made known. The last of the deposits growing out of the sale of the 2⅝% Treasury notes dated Feb. 1 1933 and due Feb. 1 1938 came on April 10, and required the repayment on April 14 of the balance of the deposits growing out of such notes. On the same day, April 10, the balance growing out of an old issue, namely, United States 2% Treasury certificates, first series, was also called, repayment in this case being required on April 15. This left only the deposits growing out of the sale of $942,504,500 of five months' and nine months' Treasury certificates of indebtedness aggregating $318,402,000 for the entire country to draw against, and the whole of this was exhausted by the different calls for repayment issued during April, and the last of which, as already stated, came on April 27 and required the payment of the balance remaining on May 2.

NEW SECURITY ISSUES AND DIVIDENDS IN APRIL.

Domestic offerings during the month of April as in previous months were small in volume and few in number. There was, however, an important feature in the month's financing in the nature of the $26,000,000 Edison Electric Illuminating Co. of Boston offering, consisting of $10,000,000 discount notes and $16,000,000 three-year 5% coupon notes, which, with the exception of Government financing, was the largest new security offering to come upon the investment market since last November. Below we give the larger offerings for April:

PUBLIC UTILITY FINANCING.

$26,000,000 **Edison Electric Illuminating Co. of Boston.**—Consisting of $10,000,000 discount notes dated April 15 1933 and due Oct. 16 1933, and $16,000,000 three-year 5% coupon notes dated April 15 1933 and due April 15 1936. The coupon notes were priced at 99 and int., yielding about 5.36%. The discount notes were offered at 3½% bank discount, equivalent to $983.1806 per note on April 26 1933, plus $.097222 for each day nearer maturity. The issues were oversubscribed. With the exception of Government financing, this is the largest new security offering to come upon the investment market since last November. Offered by a group headed by the First of Boston Corp., and including Lee, Higginson Corp., F. S. Moseley & Co., Kidder, Peabody & Co., Bankers Trust Co., the National City Co., Burr, Gannett & Co., Goldman, Sachs & Co., Blake Bros. & Co., Estabrook & Co., Hornblower & Weeks, Hayden, Stone & Co., Stone & Webster and Blodget, Inc., the Shawmut Corp. of Boston, Jackson & Curtis, Paine, Webber & Co., R. L. Day & Co., Tucker, Anthony & Co., Coffin & Burr, Inc., White, Weld & Co., Brown Brothers Harriman & Co., Arthur Perry & Co., Inc., and Spencer Trask & Co.

100,000 shs **Duluth Steam Corp.**—100,000 shares of no par common stock at market (about $8 per share). Stock listed on Chicago Curb Exchange. Offered by Haskell, Scott & Geyer, Chicago.

INDUSTRIAL AND MISCELLANEOUS FINANCING.

35,000 shs **(G.) Krueger Brewing Co. (Del.).**—Common stock of $1 par at $13 a share. Offered by Hallgarten & Co., Cassatt & Co. and Eisele, King & Nugent. The stock is offered as a speculation.

MUNICIPAL FINANCING.

$1,000,000 **Maine (State of)** 4% bridge and highway bonds, due serially from 1939 to 1948, incl., awarded to Halsey, Stuart & Co. of New York and associates at 95.61, a basis of about 4.53%. Public reoffering was made at a price to yield 4.25%. The issue was easily disposed of.

Changes in dividend declarations in April were not as numerous as in previous months and were mostly of an unfavorable nature. The following table, divided into two sections, namely, "Favorable Changes" and "Unfavorable Changes," gives the more important of the changes:

FAVORABLE CHANGES.

American District Telegraph Co. (N. J.).—Extra div. of $15 a share on the no par common stock, in addition to the reg. quar. div. of $1 a sh.

Amparo Mining Co.—Dividend on common stock resumed by payment of 1% a share. A like amount was paid on Nov. 9 1929; none since.

Charlton (Cotton) Mills, Fall River.—Dividend on capital stock resumed by payment of 50c. a share. A quar. div. of $2 a sh. was paid on May 1 1930; none since.

Fiat (Turin, Italy).—Dividend of 50½c. a share on the American depositary receipts. This compares with 94c. paid on March 31 1931. No payment was made last year.

Homestake Mining Co.—Extra dividend of $1 a share in addition to the reg. monthly dividend of 75c. a share.

Kalamazoo Stove Co.—Dividend of 50c. a share payable April 15 1933 on the capital stock. This dividend, the company states, is being paid out of surplus earned prior to 1930, and is the first dividend declared since July 1 1931, when a quar. payment of 62½c. a share was made.

Lowell Gas Light Co.—Quar. divs. resumed on the capital stock by the payment of 75c. a share. On April 1 1932 a quar. div. of $1 a share was paid; none since.

Nashua Gummed & Coated Paper Co.—Dividend on the no par common stock resumed by payment of $1 a share. A distribution of $1.25 a share was made on May 3 1932; none since.

New York & Honduras Rosario Mining Co.—Quar. div. on the capital stock increased from 25c. a share to 37½c. a share.

Quarterly Income Shares, Inc.—Initial quar. div. of 3.5c. a share on the capital stock, par 25c., payable May 1 1933.

Randall Co.—Dividend on the $2 cum. partic. class A stock increased from 25c. a share to 50c. a share, payable May 1 1933.

Reward Oil Co.—Dividend on the capital stock increased from $1 a share to $2 a share. This company is a subsidiary of the Associated Oil Co.

Safety Car Heating & Lighting Co.—Dividend on the capital stock resumed by the payment of $1 a share.

San Carlos Milling Co., Ltd.—Extra div. of 50c. a share in addition to the usual monthly div. of 20c. a share on the common stock.

Six Twenty Jones Corp., San Francisco.—This corporation, successor to the Geary-Jones Corp., has declared an initial dividend of $1 a share on the common stock.

UNFAVORABLE CHANGES.

Adams-Millis Corp.—Quar. div. of 50c. a share on the no par common stock omitted.

Ajax Oil & Gas Co., Ltd., Toronto.—Quar. div. on the common stock reduced from 3c. a share to 2c. a share.

American Bankstocks Corp.—Quar. div. on the capital stock reduced from 5c. a share to 2c. a share.

(D.) Appleton & Co.—Quar. div. of 1¾% a share on the 7% cumul. pref. stock omitted.

Atlantic Ice Mfg. Co.—Semi-annual dividend of $3.50 a share on the $7 cumul. pref. stock omitted.

Bangor Hydro Electric Co.—Quar. div. on the common stock decreased from 50c. a share to 37½c. a share.

Bank Shares Corp., Minneapolis.—Quar. div. of 10c. a share on the class A common stock omitted.

(H. C.) Bohack Co.—Quar. div. on the no par common stock reduced from 62½c. a share to 25c. a share.

Brazilian Traction, Light & Power Co., Ltd.—The directors on April 11 announced that in view of the continuing difficulties of foreign exchange and remittance, no dividend action on ordinary shares could be taken. Stock distributions of 2% each were made on this issue on June 1 and Sept. 1 1932; none since.

Broadway Department Store, Inc.—Dividend on the 7% 1st preferred stock reduced from $1.75 a share to 75c. a share.

Brookmire Investors, Inc.—Quar. div. on the capital stock reduced from 8c. a share to 6c. a share.

Bullock Fund, Ltd.—Quar. div. on the capital stock decreased from 18c. a share to 15c. a share.

Bunte Bros., Chicago.—No action taken on the quar. div. of $1.75 a share on the 7% cumul. pref. stock.

California Group Corp.—Quar. div. on the 6% cumul. series A pref. stock reduced from $1.50 a sh. to 75c. a share.

Camden Fire Insurance Co., Phila.—Dividend on the capital stock changed from the quarterly rate of 25c. a share to a semi-annual rate of 40c. a share.

Canadian Bronze Co., Ltd.—Quar. div. on the no par common stock reduced from 31¼c. a share to 15c. a share.

Canadian Western Natural Gas, Light, Heat & Power Co., Ltd., Calgary.—Quar. div. of $1 a share on the common stock omitted.

Central Illinois Public Service Co.—Dividends on both the 6% cumul. pref. and $6 cumul. pref. stock reduced from $1.50 a sh. to 50c. a share.

Central Power & Light Co.—Quar. divs. on the 7% cumul. pref. stock reduced from $1.75 a share to 87½c. a share and on the 6% pref. stock from $1.50 a share to 75c. a share.

Charis Corp.—Quar. div. on the no par common stock reduced from 37½c. a share to 25c. a share.

Cherry-Burrell Corp.—Quar. div. of $1.75 a share on the 7% cumul. conv. pref. stock due May 1 1933 omitted.

Chester & Philadelphia Ry.—No action taken on dividend ordinarily payable about April 15. A dividend of 87½c. a share was paid on Jan 15 1933.

Cincinnati Street Ry.—Quar. div. of 25c. a share on the capital stock omitted.

City of New York Insurance Co.—No action taken on the dividend ordinarily declared at this time. A distribution of $2.50 a sh. was made on Feb. 1 1933.

(D. L.) Clark Co.—Quar. div. of 12½c. a share on the no par common stock omitted.

Coen Companies, Inc.—Dividend on the no par class A stock omitted. On Jan. 15 1933 a dividend of 20c. a share was paid on this issue.

Colgate-Palmolive-Peet Co.—Quar. div. of 25c. a share on the no par common stock omitted.

Columbia Gas & Electric Corp.—Quar. div. of 20c. a share on the no par common stock payable May 15 1933 in conv. 5% cumul. pref. stock. This compares with a quar. dividend of 25c. a sh. on this issue paid previously in the same way.

Columbus (O.) Dental Mfg. Co.—Quar. div. on the common stock decreased from $1 a sh. to 75c. a share.

Commercial Discount Co., Los Angeles.—Quar. div. of 25c. a share on the common stock omitted.

Community State Corp.—Quar. divs. of 12½c. a share on the class A and class B shares omitted.

Concord (N. H.) Gas Co.—Semi-annual div. of 3% on the com. stock as compared with 4% paid previously. This company is controlled by the United Gas Improvement Co.

Consolidated Gas Co. of New York.—Quar. div. on the no par common stock reduced from $1 a share to 85c. a share.

Continental American Insurance Co.—Due to Insurance Department restrictions, the company has omitted the quar. div. of 30c. a share on the capital stock payable about this time.

Creameries of America, Inc.—Quar. div. of 15c. a share due about April 1 1933 on the voting trust certificates for com. stock omitted.

Crumden-Martin Mfg. Co.—Semi-annual div. on the 7% pref. stock reduced from $3½ a share to $1½ a share.

Dakota Central Telephone Co.—Quar. div. of $2 a share on the com. stock omitted.

Detroit Bankers Co.—Quar. div. of 25c. a share on the capital stock omitted.

Diversified Investment Trusts, Inc.—Quar. div. on the no par class "A" stock decreased from 5c. a share to 3½c. a share.

Durham Duplex Razor Co.—Div. on the $4 cum. prior pref. stock reduced from 25c. a share to 20c. a share.

Eastern Utilities Associates.—Quar. div. on the no par com. stock reduced from 50c. a sh. to 25c. a share.

Edison Electric Illuminating Co. of Boston.—Quar. div. on the capital stock reduced from $3 a share to $2½ a share.

Electric Shareholdings Corp.—Action on the quar. div. due June 1 1933 on the $6 cum. conv. pref. stock deferred.

Elgin Sweeper Co.—Quar. div. of 25c. a sh. on the $2 cum. & partic. conv. prior pref. stock omitted.

Esmond Mills.—Div. on the 7% cum. pref. stock of 87c. a share as compared with a distribution of 88c. a share on Feb. 1 1933.

Fall River Gas Works Co.—Quar. div. on the common stock reduced from 75c. a share to 60c. a share.

Firemen's Insurance Co., Newark, N. J.—Quar. div. of 15c. a share on the capital stock usually payable about April 25, omitted.

Food Machinery Corp.—Monthly div. on the 6½% cum. pref. stock deferred. On March 15 1933 a monthly payment of 54 1-6c. a share was made on this issue.

General Foods Corp.—Quar. div. on the no par com. stock payable May 15 1933 decreased from 50c. a share to 40c. a share.

General Italian Edison Electric Corp.—Annual dividend of $2.04 a share paid on the "American" shares on April 20 1933. A year ago a distribution of $2.06 a "American" share was made as against $2.61 a share in 1931.

(A. C.) Gilbert Co., New Haven, Conn.—Quar. div. of 87½c. a share on the $3.50 cum. preference stock omitted.

Gilmore Oil Co.—Quar. div. of 20c. a share on the no par com. stock omitted.

Great Lakes Power Co., Ltd.—Quar. div. on the 7% preferred stock of $1.75 a share omitted.

Green Mountain Power Corp.—No action taken on the quar. div. of $1.50 a sh. due June 1 1933 on the $6 cum. pref. stock.

Hudson & Manhattan RR.—Action on the semi-annual div. of $1.25 a share on the common stock deferred at the April 27 1933 meeting.

Independence Shares Corp.—Semi-annual div. of 6c. a sh. was made by the Pennsylvania Co. of Insurances on Lives & Granting Annuities, trustee, on April 1 to holders of Independence Trust Shares. A semi-annual div. of 9c. a share was paid on Oct. 1 1932 on this issue.

International Pulp Co., N. Y.—Quar. div. of 1¾% on the 7% cum. pref. stock due April 1, omitted.

Interstate Department Stores, Inc.—Quar. div. of 1¾% a share on the 7% cum. pref. stock omitted.

(D. Emil) Klein Co., Inc.—Quar. div. on the no par common stock decreased from 25c. a share to 12½c. a share.

Leland Electric Co.—Quar. div. of 15c. a share on the no par common stock omitted.

Lessings, Inc.—Quar. div. of 25c. a share on the no par common stock omitted.

(C. W.) Lindsay & Co., Ltd.—Quar. div. of 1⅝% a share due June 1 1933 on the 6½% cumul. red. pref. stock omitted.

Long Island Lighting Co.—Quar. div. of 10c. a share on the no par common stock omitted.

MacKinnon Steel Corp., Ltd.—Quar. div. of 87½c. a share on the 7% cumul conv. sinking fund 1st preferred stock omitted.

Malone (N. Y.) Light & Power Co.—Monthly dividend of 15c. a share on the no par common stock omitted.

Maritime Telegraph & Telephone Co., Ltd.—Quar. div. on the common stock reduced from 20c. a share to 15c. a share.

Michigan Gas & Electric Co.—Quar. divs. on the no par $6 cumul. pref. stock and on the 6% cumul. pref. stock, each of $1.50 a sh. omitted.

Minneapolis Honeywell Regulator Co.—Action deferred on the quar. div. of 25c. a share on the common stock, payable about May 15 1933.

Modine Mfg. Co., Racine, Wis.—Quar. div. of 15c. a share on the no par common stock omitted.

Nash Motors Co.—Quar. div. on the no par common stock ordinarily payable about May 1 omitted. On Feb. 1 1933 a dividend of 25c. a share was paid on this issue.

National Casket Co., Inc.—Semi-annual div. on the common stock reduced from $1.50 a share to $1 a share.

National Grocers Co., Ltd.—Quar. div. of 1¾% a share due April 1 1933 on the 7% 2d preferred stock omitted.

National Short Term Securities Corp.—Quar. div. of 1¾% a share due March 1 1933 on the 7% cumul. pref. stock omitted.

National Weaving Co.—Quar. div. of $1.75 a share on the 7% cumul. 2nd preferred stock omitted.

New York Steam Corp.—Quar. div. on the no par common stock reduced from 65c. a share to 55c. a share. This company is a subsidiary of the Consolidated Gas Co. of New York.

Norfolk & Washington Steamboat Co.—Quar. div. of 2% a share on the capital stock omitted.

Northwestern Electric Co.—Quar. div. due April 1 1933 on the 7% cumul. 1st pref. stock omitted. A distribution of 88c. a share was made on this issue on Jan. 3 last.

Northwestern National Insurance Co., Milwaukee, Wis.—Dividend of 50c. a share on the capital stock paid on April 29 1932. The last payment made Dec. 31 1932, was a quarterly dividend of $1.25 a share.

Ohio State Life Insurance Co.—Quar. div. of $2.50 a share ordinarily payable about May 1, omitted.

Outlet Co.—Quar. div. on the no par common stock decreased from $1 a share to 50c. a share.

Pacific Power & Light Co.—Quar. divs. on the 7% cumul. pref. stock reduced from $1.75 a share to 88c. a share and on the $6 cumul. pref. stock from $1.50 a share to 75c. a share.

Penberthy Injector Co.—Quar. div. on the common stock reduced from $2.50 a share to $1.25 a share.

People's Telephone Corp. (Pa.).—Quar. div. on the common stock reduced from $1.75 a share to $1.50 a share.

Public Service Co. of Indiana.—Quar. div. of $1.50 a share on the $6 cumul. preferred stock omitted.

Quincy Market Cold Storage & Warehouse Co.—Quar. div. due May 1 1933 on the $5 cumul. pref. stock omitted. A div. of 25c. a share was paid on Feb. 1 last.

Real Estate Trust Co., Phila.—Semi-annual dividend on the capital stock decreased from $3 a share to $2 a share payable May 1 1933.

Republic Service Corp.—Dividend on the $6 cumul. pref. stock reduced from $1.50 a share to 75c. a share.

Reserve Resources Corp.—Quar. dividend on the preferred stock reduced from $1 a share to 75c. a share.

Russell Motor Car Co., Ltd.—Dividend on the 7% cum. pref. stock reduced from $1.75 a share to $1 a share.

(Bernard) Schwartz Cigar Corp.—Quar. div. of 25c. a share on the $2 cum. pref. stock due April 1 1933 omitted.

Security Investment Trust, Inc.—Semi-ann. div. on the 6% cum. participating pref. stock reduced from $1.50 a share to $1 a share.

Sherwin-Williams Co., Cleveland.—Quar. div. of 25c. a sh. due about May 15 1933 on the common stock omitted.

Silverwood's Dairies, Ltd.—Quar. div. on the 7% cum. pref. stock reduced from $1.75 a share to $1 a share.

Standard Corporations, Inc.—Quar. div. on the no par common stock reduced from 4c. a share to 3c. a share.

Standard Oil Trust Shares.—Semi-annual dividend on the series A shares reduced from 12.958c. a share to 9.3478c. a share.

Tampa Gas Co.—Quar. divs. on the no par common stock reduced from $1 a share to 75c. a share.

Taylor-Colquitt Co.—Quar. div. on the no par common stock reduced from 40c. a share to 25c. a share.

Thayer's, Ltd.—Quar. div. of 87½c. a share due April 1 1933 on the $3½ cum. pref. stock omitted. The above dividend was incorrectly reported in the April issue as having been declared.

Tide Water Power Co.—Quar. div. on the $6 cum. pref. stock reduced from $1.50 a share to 75c. a share.

Toronto Dairies, Ltd.—Semi-annual div. of 35c. a share on the 7% pref. stock due March 15 1933 omitted.

Union Storage Co.—Quar. div. on the common stock decreased from 62½c. a share to 25c. a share.

United Biscuit Co. of America.—Quar. div. of 40c. a share payable June 1 1933 on the no par common stock. This compares with a dividend of 50c. a share paid on March 1 1933.

United Telephone Co., Abilene, Kan.—Quar. div. on the common stock decreased from $2 a share to $1.75 a share.

Universal Products Co., Inc.—Quar. div. of 10c. a share on the no par value common stock omitted.

Utah Home Fire Insurance Co.—Quar. div. on the capital stock of $1 a share omitted.

Utility Equities Corp.—Semi-annual div. on the no par $5.50 cum. priority stock reduced from $2.75 a share to $1.75 a share.

Wallace Sandstone Quarries, Ltd., Montreal, Canada.—Semi-annual div. on the 7% cum. pref. stock decreased from $1.50 a share to $1 a sh.

Watab Paper Co.—Quar. div. on the 8% cum. pref. stock reduced from $2 a share to $1 a share.

Wiley-Bickford-Sweet Co., Worcester, Mass.—Quar. div. of 75c. a share on the $3 pref. stock of no par value due April 1 1933 omitted.

Wisconsin Holding Corp.—Quar. dividends ordinarily payable about April 1 on the class A and class B stocks omitted. Distributions of 17½c. a share were made on these issues in preceding quarters.

THE COURSE OF THE STOCK MARKET DURING APRIL 1933.

During April the New York stock market developed great buoyancy and established one of the most notable advances in its history. This occurred, too, on a steadily growing volume of business, a speculative furor of great proportions having seized hold of the public. There were a number of contributory causes for the speculative revival, but the underlying consideration all through was the idea that the policies being pursued by the Administration at Washington and overwhelmingly supported by Congress meant price inflation of the most pronounced kind—not alone in the security markets, but in the commercial world as well—and the fact that the commodity markets were registering steady appreciation in values, in no small measure from independent causes, as in the case of wheat, where Government reports regarding the growing winter wheat crop indicated the likelihood of the poorest crop raised in nearly a generation, lent support to the idea. As the month progressed, the commercial markets themselves came under the same spell, and were carried higher in most notable degree. The whole public, as it were, became inflamed with the notion that a policy of inflation, such as was being developed in Washington, meant higher prices all around, and accordingly that it was the part of wisdom to get on the band wagon and swing along with the current. In this state of things, happenings which under ordinary circumstances would have exercised a depressing influence now served as stimulants, since they were looked upon as merely steps in the process of carrying out the inflationary schemes, and which, as a necessary corollary, meant depreciation of the monetary unit, the American dollar.

On the opening day of the month, that is, at the half-day session on Saturday, April 1, there was still some evidence of weakness and during the first 18 days of the month the market swung ahead in prosaic fashion, prices moving steadily higher, but with the transactions never reaching 2,000,000 shares a day. On April 19, however, the wildest kind of a speculation seized possession of the market. That was the day definite news came from Washington that the embargo on gold exports would be maintained, that no effort would any longer be made to maintain the value of the American dollar abroad, and that, indeed, the dollar in the foreign markets would be allowed to shift for itself and find its own level. The inevitable result of this news was that all the foreign exchanges turned against the United States in a way that has seldom if ever been witnessed before. But this did not prove disconcerting. Instead, it added fuel to the flames. Under ordinary circumstances a rise in the foreign exchanges, especially above the export point for gold, would have been a highly depressing feature. Now it was hailed with growing satisfaction as indicating depreciation of the American dollar, thereby affording apparent assurance of higher price levels in both the commercial and the security markets. For the same reason the inflation moves in Congress were viewed with geniune enthusiasm. Indeed, it must be affirmed that the announcement that the gold standard had been definitely abandoned was received with positive delight. The truth is, inflation as a source of higher prices became the watchword to which favorable response was given everywhere. And as the month progressed it developed that the Administration policy embraced all sorts of inflationary schemes. The President asked for authority to direct the Federal Reserve authorities to acquire $3,000,000,000

more of United States securities, to add to their already large holdings, sought power also to put out, if necessary, $3,000,000,000 of greenbacks, or legal tenders, under a law enacted back in 1862; requested authority likewise to reduce the weight of the American dollar up to 50%, and asked likewise for legislation favorable to silver.

The effect of all this naturally was electric. Prices spurted up in a sensational fashion and trading on the Stock Exchange on April 19 aggregated 5,087,876 shares and on April 20 reached 7,127,670 shares, and the next day still amounted to 5,214,720 shares, and even on the Saturday half-session, April 22, comprised 2,275,510 shares. The following Monday the sales were 4,805,160 shares. Then the activity gradually diminished, the dealings on April 27 dropping to 1,880,175 shares and on April 28 being 2,163,630 shares. The foreign exchanges had in the meantime settled down some, after their sensational flight on April 19 and April 20, but on Saturday, April 29, a new panic seized these exchanges and they once more turned against the United States, indicating depreciation of the American dollar in most startling fashion. To the speculative observer, however, wedded to the idea of inflation as a remedy for the world's economic ills, this renewed rise of the foreign exchanges proved merely a signal for still higher prices and trading again became excited with the swing of prices upward in even more notable degree than before and the highest prices of the month were thus recorded on this closing business day. It was a Saturday half-holiday; yet the transactions reached 3,389,470 shares.

The concurrent recovery of the commercial markets, in no small part from independent causes, as already said, naturally helped the movement along and certainly served to strengthen confidence. The commercial markets on April 29 were no less excited than the Stock Exchange and enjoyed an equally spectacular rise. The May option for wheat at Chicago touched 71c. per bushel April 29, against the opening price on April 1 of 53¾c. and comparing with an opening price on March 1 of only 47c., showing an advance for the two months combined of 24c. a bushel. Spot cotton in New York April 29 was quoted at 7.90c., against 6.40c. on April 1 and only 5.90c. on Feb. 1, while, as indicating the growing activity of the steel trade, the "Iron Age" reported the steel mills of the country engaged to 25% of capacity at the close of April, as against only 15% at the opening of the month, with a further advance to 29% at the beginning of May. The sales on the New York Stock Exchange for the month reached 52,896,596 shares, as against only 20,096,557 shares in March and comparing with 31,470,916 shares in April 1932. On the New York Curb the dealings aggregated 6,261,767 shares, against 2,561,464 shares in March, and comparing with 4,716,980 shares in April 1932. As indicating the extent of the rise in prices for the month of April, the 50 stocks which form the basis of the averages kept by the New York "Times," show an advance from 50.19 April 4 to 68.63 April 29, with the close on the last mentioned day at 67.90. The 25 industrial stocks included jumped from 81.13 April 4 to 111.00 April 29, with the close on this last day at 109.69. The 25 railroad stocks moved upward from 18.57 April 5 to 26.26 April 29 with the close at 26.11. On the New York Stock Exchange 564 stocks touched new high levels for the year during April, while on the Curb Exchange 267 stocks reached their highest level.

As far as the separate stocks are concerned, American Tel. & Tel. sold up from 86½ April 18 to 100 April 29; United States Steel common rose from 27⅛ April 1 to 46⅞ April 29 and the pref. from 58½ April 4 to 79¾ April 29. J. I. Case Threshing Machine spurted up from 40⅝ April 4 to 57½ April 29; American Can from 54⅜ April 1 to 84½ April 29; E. I. du Pont de Nemours from 33⅝ April 1 to 53¼ April 29; Gen. Elec. from 12¼ April 4 to 19⅝ April 29; Consolidated Gas of New York from 40 April 3 to 50 April 20 with the close April 29 at 48, and Westinghouse Electric & Manufacturing from 23⅛ April 1 to 35⅞ April 29. Allied Chemical & Dye was adversely affected the latter part of the month by the action of the New York Stock Exchange in insisting that the company furnish greater details regarding its condition and threatening steps which implied that the stock might be stricken from the Stock Exchange list unless the demands of the Exchange were complied with. The stock sold up from 74¾ April 1 to 94¾ April 24, and closed April 29 at 93. In the railroad list Atchison moved up from 38⅛ April 5 to 50 April 29; Union Pacific from 61¼ April 5 to 78 April 29; New York Central from 15⅛ April 1 to 25 April 21, with the close April 29 at 24⅜; Delaware & Hudson from 44⅝ April 3 to 60 April 21; with the close April 29 at 59⅞, and Southern Pacific from 12⅛ April 5 to 20¼ April 21, with the close April 29 at 19½.

The bond market exhibited the same activity and buoyancy as the stock market, the low priced issues being conspicuous features in that respect. Some of the gilt-edged issues, however displayed weakness and moved lower as a result of some sales in large blocks by individuals and institutions who have no confidence in the inflationary policies which are gaining such wide acceptance, and think it best to dispose of their holdings. The latter part of the month, however, the higher priced issues manifested greater firmness. U. S. Government issues also occasionally displayed weakness presumably because of fears that the U. S. Government would be obliged to come to market with extensive new offerings in the carrying out of its numerous relief measures. Some of the foreign issues with gold clauses enjoyed sharp advances by reason of the depreciation of the American dollar. In the following table we indicate, as usual, the fluctuations in the different issues of United States obligations and also in a large list of railroad and industrial bonds and a considerable number likewise of foreign bond issues.

Government Bonds.	*First Sale Apr. 1.*	*Range During April 1933.* Lowest.	Highest.	*Last Sale April 29.*
First Liberty Loan—				
3½s ----------1932-1947	100 22/32	100 Apr. 19	102 6/32 Apr. 17	100 29/32
First 4¼s----------1932-1947	101 27/32	101 15/32 Apr. 20	102 16/32 Apr. 15	101 28/32
Fourth Liberty Loan—				
4¼s of 1933-1938----------	101 24/32	101 17/32 Apr. 3	103 16/32 Apr. 15	102 12/32
Treasury 4¼s--------1947-1952	107 20/32	105 3/32 Apr. 20	108 20/32 Apr. 13	107 9/32
Treasury 4s----------1944-1954	104 12/32	101 30/32 Apr. 20	104 29/32 Apr. 11	103 26/32
Treasury 3¾s--------1946-1956	102 20/32	99 28/32 Apr. 20	103 19/32 Apr. 11	101 26/32
Treasury 3⅜s--------1943-1947	100 20/32	99 8/32 Apr. 21	101 8/32 Apr. 12	100 2/32
Treasury 3s----------1951-1955	96 20/32	93 24/32 Apr. 20	96 30/32 Apr. 11	95 30/32
Treasury 3⅜s--------1940-1943	100 16/32	99 18/32 Apr. 20	101 18/32 Apr. 11	100 12/32
Treasury 3⅜s--------1941-1943	100 20/32	99 11/32 Apr. 20	101 8/32 Apr. 11	100 1/32
Treasury 3⅛s--------1946-1949	98 10/32	95 4/32 Apr. 20	98 24/32 Apr. 11	97 9/32

Railroad and Industrial Bonds.	*Opening Price April 1 1933.*	*Range for April.* Lowest.	Highest.	*Closing Price April 29 1933.*
Atch Topeka & S Fe gen 4s--1995	89½	82¾ Apr. 20	90 Apr. 1	86⅝
Baltimore & Ohio 1st gold 4s-1948	----	74 Apr. 20	74¼ Apr. 28	77
Convertible 4½s----------1960	27	25½ Apr. 6	34 Apr. 26	33¾
Boston & Maine 1st 5s ser A C '67	----	53 Apr. 13	60 Apr. 20	60
Ches & Ohio ref & impt 4½s B '95	82¾	79 Apr. 20	83½ Apr. 13	83½
Chi Milw & St P gen 4s ser A-1989	----	39 Apr. 8	46 Apr. 27	----
Chi Milw St P & Pac 5s A---1975	12¼	11 Apr. 5	19 Apr. 29	19
Chi & N W conv 4¾s ser A--1949	7½	4½ Apr. 5	14½ Apr. 29	14
C C C & St L 4½s series E--1977	41⅞	37 Apr. 18	49¾ Apr. 29	49¾
Erie ref & impt 5s of 1927---1967	21¾	20¼ Apr. 4	35 Apr. 29	35
Ref & impt 5s of 1930----1975	21½	20½ Apr. 1	35 Apr. 29	34½
Great North gen 4½s ser E--1977	39½	34 Apr. 7	46 Apr. 29	46
Ill Cent C St L & N O 5s ser A '63	43½	40 Apr. 6	51 Apr. 29	51
Kansas City Sou ref & impt 5s '50	52½	47 Apr. 20	54 Apr. 27	54
Lehigh Valley (Pa) cons 4s--2003	29	25 Apr. 4	36⅞ Apr. 29	36
Mo-Kan-Texas cum adj 5s--1967	----	32½ Apr. 13	45½ Apr. 24	42
Missouri Pacific gen 4s-----1975	7¼	7 Apr. 5	11⅝ Apr. 24	10¾
N Y C & St L 4½s series C--1978	----	12¼ Apr. 5	19 Apr. 24	18½
N H N H & H 1st & ref 4½s-1967	----	45 Apr. 21	53¼ Apr. 5	52½
N Y Ont & West ref 4s------1992	56⅛	54⅛ Apr. 20	58 Apr. 7	57½
Pennsylvania RR deb 4½s--1970	60	56 Apr. 20	68¾ Apr. 29	68¾
St Louis-San Francisco—				
General 4s series A-------1950	12	11⅛ Apr. 4	18⅞ Apr. 22	16¼
Con 4½s series A---------1978	10	9⅞ Apr. 1	16 Apr. 24	15¼
Southern Ry gen 4s ser A----1956	22⅜	20¾ Apr. 8	37 Apr. 29	37
Western Maryland 1st 4s---1952	59⅞	55 Apr. 19	60 Apr. 1	60
Allegheny Corp coll tr 5s----1944	30	26¾ Apr. 26	35½ Apr. 25	34½
Collateral & conv 5s------1949	21⅜	19¾ Apr. 7	28 Apr. 29	28
Amer & Foreign Power 5s---2030	27	23⅝ Apr. 6	41 Apr. 24	39½
Brooklyn Union Elev 1st 5s-1950	----	75 Apr. 24	80½ Apr. 3	78⅝
Dodge Bros conv deb 6s----1940	73	70¾ Apr. 5	85 Apr. 29	85
Internat Paper 5s ser A & B--1947	----	40½ Apr. 8	46 Apr. 3	42⅞
Int Tel & Tel conv deb 4½s-1939	21¾	20⅛ Apr. 4	39½ Apr. 29	39½
Paramount Famous Lasky 6s 1947	----	4¾ Apr. 13	8¾ Apr. 20	6¼
Warner Bros Pictures 6s----1939	14	14 Apr. 1	26¼ Apr. 26	23⅝
Foreign Bonds.				
Antioquia (Dept) 7s ser A--1945	----	7 Apr. 4	9¾ Apr. 25	----
Argentine (Govt) 6s ser A---1957	49⅛	47¾ Apr. 10	55¾ Apr. 29	54
6s of June 1925----------1959	48¼	47 Apr. 5	55 Apr. 28	----
*External 5½s----------1962	42½	41⅛ Apr. 6	50 Apr. 28	49½
Australia 5s of 1925--------1955	76¼	75¾ Apr. 3	81¼ Apr. 20	79½
External loan 5s of 1927--1957	76½	76 Apr. 3	81¼ Apr. 20	78¾
External 4½s of 1928----1956	72½	71 Apr. 26	77¾ Apr. 20	74½
Berlin (City) ext s f 6s------1958	31½	26⅜ Apr. 17	34 Apr. 3	29⅝
Bolivia (Republic) ext 7s---1969	4	3¼ Apr. 6	6¾ Apr. 25	5½
External 8s----------1947	----	4 Apr. 6	7½ Apr. 24	66½
Brazil external 8s----------1941	24	22⅝ Apr. 19	25 Apr. 12	23½
6½s of 1927----------1957	23⅞	21½ Apr. 24	25 Apr. 12	22
Brisbane (City) 5s----------1957	----	66½ Apr. 26	70 Apr. 11	67¼
Sinking fund 5s----------1958	67½	66½ Apr. 26	69¾ Apr. 20	----
Chile (Republic) 6s----Sept 1961	6	5 Apr. 7	10½ Apr. 24	----
External sinking fund 6s--1963	5¼	5 Apr. 4	9½ Apr. 24	----
External sinking fund 6s--1960	5¼	5 Apr. 5	9⅞ Apr. 25	7⅞
German (Republic) 7s------1949	68½	54⅛ Apr. 17	71⅞ Apr. 1	65½
German Govt Internat 5½s-1965	45	37½ Apr. 6	47 Apr. 1	44¾
New South Wales (State) 5s-1957	----	73 Apr. 3	77½ Apr. 20	77
External sinking fund 5s--1958	73¼	72⅝ Apr. 4	77½ Apr. 20	77
Queensland (State) ext 7s---1941	90	90 Apr. 1	94 Apr. 24	92½
External 6s----------1947	----	82 Apr. 5	84 Apr. 19	----
Rio Grande do Sul 8s--------1946	----	13⅛ Apr. 3	17 Apr. 23	16¾
Uruguay (Republic) 8s-----1946	----	21½ Apr. 11	31 Apr. 29	31

VOLUME OF BUSINESS ON THE STOCK EXCHANGE.

Month of April—	1933.	1932.	1931.	1930.
Stock sales—No. of shares	52,896,596	31,470,916	54,346,836	111,041,000
Bond sales (par value)—	$	$	$	$
Railroad and miscell---	144,626,000	127,389,800	149,059,000	200,604,800
State, municipal & for'n	66,992,500	55,862,500	59,884,000	56,730,500
U. S. Government----	59,678,700	69,393,650	13,121,100	9,780,100
Total bond sales----	271,297,200	252,645,950	222,064,100	267,115,400
Jan. 1 to Apr. 30—				
Stock sales—No. of shares	111,025,645	130,581,065	226,690,088	337,735,430
Bond sales (par value)—	$	$	$	$
Railroad and miscell---	526,237,900	524,485,300	598,105,000	736,715,800
State, municipal & for'n	234,187,500	245,944,500	253,380,500	238,112,000
U. S. Government----	197,498,300	246,737,100	58,935,150	40,690,400
Total bond sales----	957,923,700	1,017,166,900	910,420,650	1,015,518,200

VOLUME OF BUSINESS ON THE CURB EXCHANGE.

Month of April—	1933.	1932.	1931.	1930.
Stock sales—No. of shares	6,261,767	4,716,980	11,526,810	32,331,400
Bond sales (par value)—	$	$	$	$
Domestic----------	66,811,000	72,728,000	84,333,000	71,977,000
Foreign Government--	2,192,000	3,171,000	2,121,000	6,620,000
Foreign corporate-----	3,741,000	2,773,000	3,058,000	4,744,000
Total bond sales----	72,744,000	78,672,000	89,512,000	83,341,000
Jan. 1 to Apr. 30—				
Stock sales—No. of shares	14,308,359	18,328,254	46,903,947	94,364,675
Bond sales (par value)—	$	$	$	$
Domestic----------	268,157,000	261,062,000	309,033,000	246,705,000
Foreign Government--	11,250,000	10,034,000	8,860,000	18,633,000
Foreign corporate-----	15,296,000	11,919,000	14,371,000	18,729,000
Total bond sales----	294,703,000	283,015,000	332,264,000	284,067,000

THE MONEY MARKET DURING APRIL 1933.

The New York money market during April again lapsed into a state of extreme ease. Rates in all departments kept steadily sagging as the effects of the banking crisis of the previous month kept shrinking further into the background, the crisis itself having been successfully surmounted. The

downward course of rates was not interrupted by the definite announcement on April 19 that the Government had decided to abandon the gold standard, and that no attempt would be made to maintain the value of the American dollar in foreign markets, with the complete collapse in the foreign exchanges to which this decision led. The foreign exchanges were disturbed as a result of this action, and the American dollar suffered great depreciation in all the gold standard countries of Europe, and also in Great Britain, but the money market in New York was entirely unaffected. Legislation in Congress appeared to be governed by the single consideration to produce credit and Government inflation, and while in ordinary circumstances this would unquestionably have caused uneasiness which might have had adverse effects in the local money market, now the proceeding was viewed with equanimity or actual approval in large sections even of the financial district, on the theory that since the purpose of such legislation was to raise the level of commodity values, and thereby to promote a revival of trade, only good could result from the proceeding, rather than the reverse. As reflecting the prevailing state of ease and the easier tendency, the Federal Reserve Bank of New York, after the close of business on Thursday, April 6, announced a reduction in its rediscount rate (which had been raised from 2½% to 3½% on March 3 to 3%, the lower rate becoming effective the next day, Friday, April 7. This was followed the following Monday (April 10) by a meeting of the New York Clearing House Association reducing the rate of interest allowed on demand deposits from 1% per annum to only ½ of 1%, the lower rate becoming effective on Thursday, April 13. This was the reverse of the action taken on Friday, March 3, effective Monday, March 6, in the general money stringency prevailing just before the declaration of a nation-wide bank holiday, when the rate for demand deposits were advanced from ¼% to 1%. A reduction to ½ of 1% was also agreed on in interest rates on foreign deposit accounts in line with the action of the New York Clearing House Association by the informal group of banks dealing with foreign bank deposits headed by Gordon S. Rentschler, President of the National City Bank.

The call loan rate on the Stock Exchange was repeatedly reduced during the month. On Monday, April 3, after renewals had been put through at 2½%, the rate was reduced to 2% for new loans. On Friday, April 7, after renewals had again been effected at 2%, the rate for new loans was dropped to 1½%. On Wednesday, April 12, after renewals had been continued at 1½%, the rate for new loans was marked down to 1%, and this last remained the rate for both new loans and for renewals the remainder of the month. Outside the Stock Exchange the rate for demand loans the latter half of the month was ¾ of 1%. The passing of the country off the gold standard had no effect in checking the downward course of rates. Rates for time loans also tended strongly downward, though these rates were largely nominal, the same as previously, there being virtually no demand for accommodation of this sort, and only an occasional transaction being noted. The latter part of the month 60- and 90-day loans were offered at 1% per annum, while the rate for four months' loans was 1@1¼%, and for five and six months at 1@1½%.

DAILY RECORD OF TIME LOAN RATES.

April.	Rates on Mixed Collateral.					
	30 Days.	60 Days.	90 Days.	4 Months.	5 Months.	6 Months.
1			Saturday			
2			Sunday			
3	2	2	2	2	2@2½	2@2½
4	1½@1¾	1½@1¾	1½@1¾	1¼@2	2@2½	2@2½
5	1½	1½	1½	1½	1½@1¾	1½@1¾
6	1½	1½	1½	1½	1½	1½
7	1	1	1	1	1¼@1½	1¼@1½
8			Saturday			
9			Sunday			
10	1	1	1	1	1@1¼	1@1¼
11	¾	¾	1	1	1	1
12	¾	¾	1	1	1	1
13	¾	¾	1	1	1	1
14			Holiday			
15			Saturday			
16			Sunday			
17	¾	¾	1	1	1	1
18	¾	¾	1	1	1	1
19	1@1¼	1@1¼	1@1¼	1@1¼	1@1¼	1@1¼
20	*1½	*1½	*1½	*1½	*1½	*1½
21	1½	1½	1½	1½	1½	1½
22			Saturday			
23			Sunday			
24	1@1½	1@1½	1@1½	1@1½	1@1½	1@1½
25	1@1¼	1@1¼	1@1¼	1@1½	1@1½	1@1½
26	1	1	1	1@1¼	1@1½	1@1½
27	1	1	1	1@1¼	1@1½	1@1½
28	1	1	1	1@1¼	1@1½	1@1½
29			Saturday			
30			Sunday			

* Bid.

CALL LOANS ON THE NEW YORK STOCK EXCHANGE.

April.	Low.	High.	Renewal.	April.	Low.	High.	Renewal.
1		Saturday		16		Sunday	
2		Sunday		17	1	1	1
3	2	2½	2½	18	1	1	1
4	2	2	2	19	1	1	1
5	2	2	2	20	1	1	1
6	2	2	2	21	1	1	1
7	1½	2	2	22		Saturday	
8		Saturday		23		Sunday	
9		Sunday		24	1	1	1
10	1½	1½	1½	25	1	1	1
11	1½	1½	1½	26	1	1	1
12	1	1½	1½	27	1	1	1
13	1	1	1	28	1	1	1
14		Holiday		29		Saturday	
15		Saturday		30		Sunday	

Rates for commercial paper likewise moved downward. The market for paper was moderately active, with a fair supply of paper available. Rates at the close of the month were 2% for prime names running three to four months, 2¼% for four to six months, and 2½% for names less well known. The reports received by the New York Federal Reserve Bank from commercial paper dealers showed a total of only $71,900,000 of open market commercial paper outstanding on March 31 as against $84,200,000 Feb. 28, and comparing with $105,606,000 on March 31 1932.

Rates for bankers' acceptances tumbled with great rapidity, except that rates hardened temporarily after the announcement on April 19 that the gold standard had been abandoned and when foreign exchange rates turned so sharply against the American dollar. On Tuesday, April 4, rates were reduced ¼ of 1% in both the bid and ask columns for all maturities. On Wednesday, April 5, there was a further reduction of ½ of 1% all around. On Tuesday, April 11, there was still another reduction of ⅝ of 1% in both the bid and ask columns for all maturities, and on April 12 rates were marked down a further ⅛ of 1% all around. This brought the quotations down to ⅝% bid and ½% asked for 30-, 60- and 90-day bills. A week after, on April 19, there came the announcement that the gold embargo was to be continued, and on April 20 bill rates were marked up ⅛ of 1% for maturities of all dates. There was a further advance of ¼ of 1% on Friday, April 21, but this was by only a few of the dealers, and was never adopted by the American Acceptance Council. On April 25 rates were once more reduced ⅛ of 1% by the Acceptance Council, bringing the quotations back to ⅝% bid and ½% asked for bills of 30 to 90 days, or only a fraction higher than the extremely low rates of ⅜ of 1% bid and ¼% asked, touched early in February. The bill buying rate of the New York Federal Reserve Bank throughout April remained at the figure established toward the end of March, namely, 2% for maturities up to 90 days; 2⅛% for 91 to 120 days, and 2½% for bills running from 121 to 180 days. The acceptance holdings of the Reserve banks, after the reduction during March, were further reduced during April from $310,325,000 March 29 to $177,450,000 on April 26. Acceptance holdings for account of foreign central banks, however, after having increased in March, were further increased during April, rising from $46,549,000 March 29 to $50,339,000 April 5, the high bill rates still ruling the early part of the month proving an incentive, but were somewhat lower again at $48,280,000 April 26, after bill rates had declined.

The usual monthly survey of the outstanding volume of bankers' acceptances made by the American Acceptance Council and rendered available April 17, revealed a further reduction in the amount of acceptances outstanding of $32,708,398, the total having fallen from $703,825,889 Feb. 28 to $671,117,491 March 31, this comparing with $911,290,714 March 31 1932. Robert H. Bean, Executive Secretary of the Acceptance Council, in commenting on this reduction, remarked that the result of the closing of all banks during March for more than a week was that all business of an acceptance nature was at a standstill, and while bills maturing during the period were temporarily held, pending the reopening of banks, no new bills were created. With a lifting of the moratorium it was found that several important banks formerly active acceptors were to remain closed to be merged, liquidated or reorganized. In order to have the report apply strictly to banks now open and licensed to operate on a 100% basis, bills of banks temporarily closed or in process of reorganization were excluded from the totals. The largest decrease was in the volume of bills created to finance staple commodities in domestic warehouses. The total of these dropped from $205,552,043 Feb. 28 to $173,992,293, a reduction during March of $31,559,750.

PRIME BANKERS' ACCEPTANCES.

April.	Call Loans Secured by Accept'ces	30 Days Bid & Ask	60 Days Bid & Ask	90 Days Bid & Ask	120 Days Bid & Ask	150 Days Bid & Ask	180 Days Bid & Ask
1				Saturday			
2				Sunday			
3	-----	2⅛-2	2⅛-2	2⅛-2	2⅜-2¼	2⅝-2½	2⅝-2½
4	-----	1⅞-1¾	1⅞-1¾	1⅞-1¾	2⅛-2	2⅜-2¼	2⅜-2¼
5	-----	1⅜-1¼	1⅜-1¼	1⅜-1¼	1⅝-1½	1⅞-1¾	1⅞-1¾
6	-----	1⅜-1¼	1⅜-1¼	1⅜-1¼	1⅝-1½	1⅞-1¾	1⅞-1¾
7	-----	1⅜-1¼	1⅜-1¼	1⅜-1¼	1⅝-1½	1⅞-1¾	1⅞-1¾
8	-----			Saturday			
9				Sunday			
10	-----	1⅜-1¼	1⅜-1¼	1⅜-1¼	1⅝-1½	1⅞-1¾	1⅞-1¾
11	-----	¾- ⅝	¾- ⅝	¾- ⅝	1 - ⅞	1¼-1⅛	1¼-1⅛
12	-----	⅝- ½	⅝- ½	⅝- ½	⅞- ¾	1⅛-1	1⅛-1
13	-----	⅝- ½	⅝- ½	⅝- ½	⅞- ¾	1⅛-1	1⅛-1
14				Holiday			
15				Saturday			
16				Sunday			
17	-----	⅝- ½	⅝- ½	⅝- ½	⅞- ¾	1⅛-1	1⅛-1
18	-----	⅝- ½	⅝- ½	⅝- ½	⅞- ¾	1⅛-1	1⅛-1
19	-----	⅝- ½	⅝- ½	⅝- ½	⅞- ¾	1⅛-1	1⅛-1
20	-----	¾- ⅝	¾- ⅝	¾- ⅝	1 - ⅞	1¼-1⅛	1¼-1⅛
21	-----	¾- ⅝	¾- ⅝	¾- ⅝	1 - ⅞	1¼-1⅛	1¼-1⅛
22				Saturday			
23				Sunday			
24	-----	¾- ⅝	¾- ⅝	¾- ⅝	1 - ⅞	1¼-1⅛	1¼-1⅛
25	-----	⅝- ½	⅝- ½	⅝- ½	⅞- ¾	1⅛-1	1⅛-1
26	-----	⅝- ½	⅝- ½	⅝- ½	⅞- ¾	1⅛-1	1⅛-1
27	-----	⅝- ½	⅝- ½	⅝- ½	⅞- ¾	1⅛-1	1⅛-1
28	-----	⅝- ½	⅝- ½	⅝- ½	⅞- ¾	1⅛-1	1⅛-1
29				Saturday			
30				Sunday			

There were no changes in the rediscount rates of any of the Federal Reserve banks during April, except that, as already stated, the Federal Reserve Bank of New York, after the close of business on Thursday, April 6, lowered its rate from 3½% to 3%, effective the next day.

RATES FOR MONEY AT NEW YORK.

	Week Ended			
	Apr. 8	Apr. 15	Apr. 22	Apr. 29
Call loans on Stock Exchange—				
Range for week (mixed & ind. collateral)	1 @2½	1 @1½	1@1	1@1
Week's average (mixed & ind. collateral)	2	1¼	1	1
Time loans (mixed & ind. collateral)—				
Thirty days	1@2	¾@1	¾@1½	1 @1½
Sixty days	1@2	¾@1	¾@1½	1 @1½
Ninety days	1@2	1	1 @1½	1 @1½
Four months	1@2	1	1 @1½	1 @1½
Five months	1¼@2½	1 @1¼	1 @1½	1 @1½
Six months	1¼@2½	1 @1¼	1 @1½	1 @1½
Commercial paper—				
Double and single names—				
Prime 4 to 6 months	2¾@3	2½@2¾	2¼@2¾	2¼
Good 4 to 6 months	3	2¾@3	2½@3	2½

THE RETURNS OF THE FEDERAL RESERVE BANKS—BROKERS' LOANS IN NEW YORK CITY.

The Federal Reserve banks, after having done their part most effectively in dealing with the unprecedented bank crisis that developed in March, showed continued improvement in their condition during April, proving that the crisis had been successfully passed. By speaking of improvement we mean that after having expanded Reserve credit and Reserve note issues with great freedom while the banking crisis was at its height, contraction was now the rule, as the demand for Reserve credit and Reserve note issues diminished. This contraction was already in evidence the latter part of March, and it continued through the month of April, as was natural. At the same time member banks were able greatly and continuously to reduce their borrowings at the Federal Reserve banks, while through the turning in of hoarded gold, on the order of the President, and of other gold which individuals and institutions released, the gold holdings of the Reserve banks were substantially further enlarged. The bill and security holdings of the 12 Reserve banks, which constitute a measure of the volume of Reserve credit afloat, had, as we noted in reviewing the figures for March, after having increased from $2,071,325,000 Feb. 8 to $3,717,850,000 March 8, thereafter contracted with great rapidity, and on March 29 were down to $2,699,117,000. During April there was a further reduction to $2,404,974,000. Considering the separate items which go to make up this total, we find that the discount holdings, representing member bank borrowing, after rising from $252,640,000 Feb. 8 to $1,413,936,000 March 8, declined to $545,110,000 March 29. During April there was a further reduction in these discount holdings to $385,001,000 April 26. The holdings of acceptances purchased in the open market, after having increasing from $31,338,000 Feb. 8 to $417,289,000 March 8, fell to $310,235,000 March 29, and were further reduced to $177,450,000 April 26. Very little change occurred in the whole of the period in the holdings of United States securities, the total varying very little during the four weeks in April from $1,837,368,000, while at the beginning of February the amount was $1,763,615,000, and the highest figure thereafter, reached on March 15, was $1,899,034,000. As the result of these changes, the total of Reserve credit outstanding, after rising from $2,071,325,000 Feb. 8 to $3,717,850,000 March 8, was down to $2,699,117,000 March 29, and in the four weeks to April 26 there was a further reduction to $2,404,974,000.

The volume of Federal Reserve notes outstanding followed a similar course, first showing huge expansion, and then undergoing contraction. The amount of Federal Reserve notes in actual circulation by the 12 Reserve institutions increased from $2,773,192,000 Feb. 8 to $4,292,702,000 March 15, and then fell to $3,747,626,000 March 29; in the four weeks of April there was a further reduction to $3,424,-114,000. As to the gold holdings, these, after dropping from $3,247,124,000 Feb. 8 to $2,683,539,000 March 8, recovered to $3,236,766,000 March 29; in the four weeks to April 26 there was a further increase to $3,396,338,000 April 26. All this worked a great change in the reserve ratio of the Reserve System, always the final test as to the condition of a banking system; with gold holdings being steadily increased and the amount of Federal Reserve notes concurrently being diminished, the reserve ratio to liabilities rapidly rose, even though deposits (and consequently the deposit liability) also moved upward. The ratio of total reserves to deposits and Federal Reserve note liabilities combined, as a matter of fact, improved in very striking fashion. On March 8 the ratio had fallen to 45.6% as against 65.3% on Feb. 8. By March 29 the ratio was back to 57.8%; the return for April 26 sees this ratio further increased to 62.7%.

With Reserve notes issues showing at first such large expansion, the amount of United States Government securities pledged as part collateral for the same naturally heavily increased in like manner. Contrariwise, with note issues undergoing contraction, the amount of United States securities pledged in the way indicated also diminished. The amount pledged rose from $316,200,000 Feb. 8 to $1,009,300,000 March 15, but fell back to $868,700,000 March 29. In April there was a further reduction to $650,500,000 April 26. Holdings of acceptances for account of foreign central banks, which as a result of the improvement in interest and discount rates that occurred during the banking crisis, had risen from $29,398,000 March 1 to $46,549,000 March 29, rose still further to $50,330,000 April 5, but were lower again April 26 at $48,280,000, with interest and discount rates again less remunerative.

As to brokers' loans by member banks here in New York, which make reports to the New York Federal Reserve Bank, these showed only a moderate rise in April from very low totals, notwithstanding the active speculation which developed on the New York stock market. As against $371,000,000 on March 29 the total of these brokers' loans increased only to $461,000,000 April 26. These are the figures gathered by the New York Federal Reserve Bank. As compiled monthly by the New York Stock Exchange, an even smaller increase is disclosed, the figures showing that borrowing by Stock Exchange members on collateral, contracted for and carried in New York, were $322,492,188 at the close of business on April 29 as against $310,961,581 on March 31.

COURSE OF STERLING EXCHANGE DURING APRIL.

The distinctive feature of sterling exchange during April, and, in fact, of the foreign exchanges on the Continent of Europe as well, was the complete collapse which occurred on the official announcement, April 19, that the embargo on gold exports would be continued, that no licenses would be issued permitting further exports of the metal, saving such as was held under earmark, except an occasional lot to carry out some distinctive commercial or trade transaction, that indeed no effort would any longer be made to support the American dollar in foreign markets, but that it had been decided to let the dollar find its own level abroad. Earlier in the month licenses had been issued for some fair-sized exports of the metal, apart from gold held under earmark, and this had created the impression that the severe embargo on exports of the metal imposed at the time of the banking crises in March, was designed to cope merely with the grave emergency that had developed at that time, and that there was no intention to permit anything that was calculated to strike at the integrity of the dollar itself. The news, therefore, that the dollar was now to be left to shift for itself, that no effort would be made to sustain its value abroad, came as a complete surprise, and the result was that a sensational rise in the rates of exchange on London and on the Continental centers occurred, which means that the dollar sharply depreciated in terms of the foreign currency units. After the first sharp upward turn, which really was indicative of panicky conditions abroad, somewhat of a reaction occurred, but later in the month, as it appeared that the action was part of a carefully devised plan of the Roosevelt Administration to bring about an actual depreciation of the dollar, and, worse still, that there was actually a plan for reducing the gold content of the dollar, with a view to effecting a general equalization of all currency values (an inflation bill for that purpose having been introduced in Congress in response to the wishes of Mr. Roosevelt), the foreign exchanges collapsed anew, and rates turned even more sharply against this country, and the depreciation of the dollar proceeded still further. This latter happened on Saturday, April 29, the closing business day of the month, and proved the most sensational feature of the entire month, the coincident speculative rise on the Stock Exchange, and in some of the commodity markets (notably in the case of wheat), serving to emphasize the new policy regarding monetary values which was being inaugurated. Cable transfers on London were at the lowest figure of the month at $3.41⅛ on April 12, and in the generally panicky movements on April 20 advanced to $3.91½, but were back to $3.72 on April 27; on April 28, however, a new upward movement started in which the rate rose to $3.80⅛, and advanced nearly 7c. more on Saturday, April 29, when transactions at $3.87 were recorded. The London market, and, even more, the Continental markets, were in a state of great bewilderment, completely at sea as to what was going on and what the outcome was likely to be. The departure from the gold standard took place when Prime Minister J. Ramsay MacDonald of Great Britain and former Premier of France Edouard Herriot representing the French Government, were on the high seas on the way to Washington to attend conferences with Mr. Roosevelt, and this served to add to the general bewilderment.

The rise in the sterling rate on London was in face, apparently, of tremendous efforts on the part of the British authorities to hold the rate down. The spring is the period of the year when conditions usually favor sterling exchange, in contrast with the late summer and autumn when Great Britain has to arrange for large importations of cotton and wheat, and this increased the difficulty of holding the rise in sterling within limits. Apparently the Exchange Equalization Fund intervened repeatedly to check the rise, but the effort proved unavailing except while the process of throwing bills on the market was under way. And on that point an important development of the month was the announcement in the British Parliament by Chancellor of the Exchequer Neville Chamberlain that the amount at the disposal of this Equalization Fund was to be further enlarged. In presenting his budget in the British House of Commons, on April 25, Mr. Chamberlain said that the Equalization

Fund had proved its value. It had smoothed out hour by hour fluctuations for the benefit of everybody concerned. Furthermore, that it had been now decided to enlarge the fund. He was careful to say that there was no connection between the American action in continuing the embargo on the export of gold from the United States, and that the proposed increase in the Exchange Equalization Fund had been decided upon long before the British Government had any conception that the United States might abandon the gold standard. The Fund was being increased in order to permit the continued building up of gold reserves in London. The reasoning along this line was clear enough, it was easy to see, inasmuch as a large fund would obviously permit heavy offerings of sterling in the world market, and it was, of course, also obvious that such a fund would permit the acquisition of large additional amounts of gold. On the latter point it was significant that the Bank of England kept adding enormously to its gold holdings week after week. Nothing was divulged as to the probable extent of the increase of the Exchange Fund; rumor had it that the Fund might be raised from its present amount of £150,000,000 to £500,000,000, but the amount was later fixed at £350,000,000.

The Bank of England, as stated, kept heavily increasing its gold holdings, and it was believed that this gold came, in great part, if not in its entirety, from gold previously acquired by the Exchange Equalization Fund. For the week ending April 5 the Bank reported a gain of £4,672,245; for the week ending April 12 again of £1,976,079; for the week ending April 19 a gain of £5,498,463; for the week ending April 26 a gain of £2,023,404, and for the week ending May 3 a gain of £69,000, each gain raising the total holdings of the Bank to a new high figure. Large amounts of gold were going from Paris to London, and there was discussion as to whether France would not ultimately be forced to pass off the gold standard, now that both Great Britain and the United States were off. News came, however, on April 28 that an accord between the British banks and the French Treasury had been signed on that day whereby the French position would be strengthened through a loan of £30,000,000. The statement of the French Finance Ministry said: "The French Treasury has just concluded an operation by which it has contracted with a group of English banks for a loan of £30,000,000 for six months, with the privilege of reimbursement at the end of three months. This banking credit has been obtained at the rate of 2½%." A semi-official note further said: "The French Treasury is prepared to contract in London a short-term loan, thereby benefiting by the superabundance of free money in the British money market. By thus procuring pounds, the French Treasury will transform them into francs or exchange in accordance with its needs and in accord with the Bank of England." It was added that the loan would be provided by British banks, not by the British Treasury, or the Exchange Equalization Fund. The latter would remain outside the operations; however, its efforts to prevent the increase in the value of sterling would be temporarily eased, thanks to the buying of francs against sterling, which the French Treasury would require in order to utlize the loan in France.

There is one large special source of gain in gold during the month, namely, the paying off of the whole remainder of the German credit for $100,000,000 obtained in 1931, but reduced several times since then, and in March by another $16,000,000, and now down to $70,000,000; this must have played an important part in swelling the gold acquisitions by the Bank of England and the Exchange Equalization Fund. The further shipments of gold from the United States during April aggregated only $2,200,000. With reference to the gold movement in full, to and from the United States during the month of April, we take the following from the "Monthly Review" of the New York Federal Reserve Bank, dated May 1:

"During the month of April there was a gain of about $32,000,000 to the monetary gold stock of the United States, due principally to gold released from earmark for foreign account and not exported. The total amount of gold released from earmark during the month was $34,200,000, of which only $7,000,000 was exported, $4,800,000 being shipped to Italy and $2,200,000 to England. In addition, there were gold imports of $4,800,000, largely at San Francisco, which included $3,000,000 from Japan, $1,000,000 from China, and $300,000 from Australia. Furthermore, about $10,000,000 in bullion was added to the monetary gold stock from domestic sources.

"These gains to the gold stock were partly offset by exports of $9,000,000 to France and $600,000 to Holland under licenses issued by the Secretary of the Treasury prior to the executive order of April 20 which prohibited the export or earmarking of gold except for certain specific types of transactions.

"There was a further return flow of gold coin and gold certificates to the Reserve banks, and its effect on the reserves of the Federal Reserve banks, in April as in March, was more important than that of foreign transactions. From March 29 to April 26, total gold reserves of the Reserve banks increased $159,000,000 further, reaching a level of $713,000,000 above that of March 8."

With reference to Canadian exchange, the discount on the Canadian dollar was substantially reduced during April, but this followed entirely from the fact that the American dollar itself depreciated. On April 6 the discount of the Canadian dollar was 17⅜%. This was before the announcement that the United States had decided to depart from the gold standard. On April 20, on the other hand, the day after the announcement referred to, the discount fell to 11⅝%; on April 29 the range was 12 9/16@12⅜%. On April 24 the Dominion of Canada officially abandoned the gold standard when the Canadian Finance Minister told Parliament that the Dominion had suspended redemption of Dominion notes in gold. This action was taken by Order in Council passed under authority of a bill which declared the Governor in Council might from time to time, and for such periods as he might deem advisable, suspend the operations of the existing gold standard law. It was pointed out that for all practical purposes Canada had not been considered generally as adhering to the gold standard since December 1931, when an embargo was imposed against the free export of gold.

THE CONTINENTAL AND OTHER FOREIGN EXCHANGES.

As in the case of sterling, the Continental exchanges the latter part of the month were under the dominance of the action of the United States in continuing the gold embargo and in suspending gold payments. And on none of the Continental centers was the disturbing influence of the event referred to more pronounced than in the case of the French franc. The French markets were in a state of actual bewilderment regarding the matter, the step having been wholly unexpected. Definite announcement of the step came on Wednesday, April 19. Prior to that date the French rate had been slowly rising, on uncertainty as to the precise course that this country would pursue with reference to permitting gold exports, at least to the extent of carrying through ordinary commercial transactions. A few licenses had been issued for gold shipments, apart from those which were from earmarked stock. Doubtless also there was some attempt to withdraw French balances still held on this side. At all events, the French franc on cable transfers touched 3.99½c. April 13 against 3.92⅞c. on April 1. Friday, April 14, was Good Friday and a holiday, when no transactions occurred on the other side, the foreign markets also were pretty generally closed on Saturday, April 15, and again on Monday, April 17, in celebration of Easter. Here at New York there were limited dealings at 3.97@3.99¼ April 14, and 3.95@4.08 April 15, and at 3.95@3.95½ on April 17. It was not until Tuesday, April 18, that the foreign exchanges on the other side were again engaged in dealings in the regular way, and on that day the range at New York for cable transfers on Paris was 3.95⅝@4.02½.

On Wednesday, April 19, there came the news regarding the passing of the United States off the gold standard, and the French franc jumped to 4.36, and on April 20 sold up to 4.47¼. It was back again to 4.15 April 21, and thereafter the rate moved irregularly from day to day, but with a new upward spurt on Saturday, April 29, owing to continued uneasiness as to the course of the United States in its effort to stabilize the dollar on a depreciated basis, with the result that the French franc jumped from 4.37½ to 4.54, this last, it will be observed, was higher even than the rate on April 20, when the first panicky upward spurt occurred. It is obvious that these sensational advances carried the French franc away above the gold export point from this side, the par of the French franc being 3.92c. As a matter of fact, all the leading currencies advanced to points away above the gold export point, though, of course, under the new state of things gold exports from this side were entirely debarred. On Saturday, April 22, the French Finance Minister, M. Bonnet, asserted that France would without question remain on the gold basis. This statement was made after a Cabinet meeting which stressed the need of world monetary stability. There appeared to be some question as to the ability of France to maintain the gold standard, now that the United States as well as Great Britain had passed off the gold basis, but, as stated in our remarks above on sterling, on April 28 France obtained a loan of £30,000,000 from the British banks in the shape of a banking credit. This operated, of course, to strengthen the French position. The Bank of France, in its statement for the week ending April 7, reported an increase in gold holdings of 3,190,649 francs, with a further increase of 667,929,649 francs in the week ending April 14, but this was followed by a decrease in the gold holdings of 245,340,057 francs in the week ending April 21, with an increase again, however, of 31,000,000 francs in the week ended April 28.

It deserves to be noted that not only did France decide to remain on the gold basis, but on April 21 France, Belgium and Holland agreed in common to defend the gold standard. Press advices also stated that the Bank of France would watch the movement of the dollar closely, ready to advise the Government to take protective measures. Such measures, however, it was stated, were not envisaged unless the dollar and the pound began inflationary moves. News came at the same time from the Reichsbank in Berlin, that Germany would under no circumstances abandon the gold standard. The observation was also made that the first bitterness aroused by the action of President Roosevelt was subsiding. As noted in our discussion of sterling exchange, $9,000,000 gold was exported to France during April from the United States; this was under licenses issued by the Secretary of the Treasury prior to the executive order of April 20 which prohibited the export or earmarking of gold except for certain specific types of transactions.

The German mark also moved sharply upward as a result of the departure of the United States from the gold standard, even though the mark is entirely under control of the Reichsbank. Up to April 19 the mark on cable transfers was quoted at 24.00 or less, this being an advance from 23.30, the low point of the month, touched on April 7. On April 19 the rate rose as high as 25.20, and on April 20 touched 26.40. After some downward reaction in the interval the rate again surged upward on April 29 from 26.41 to 26.72 when all the foreign exchanges once more turned sharply against New York.

The Bank of Germany's gold holdings were heavily reduced during April, the Bank reporting a loss of 92,884,000 marks in the first quarter of the month, a loss of 224,398,000 marks in the second quarter, a further loss of 14,288,000 marks in the third quarter, and of 3,466,000 marks in the final quarter of the month. The big shrinkage in the gold holdings was due to the action of the Bank of Germany in paying back the remaining $70,000,000 of the $100,000,000 bank credit granted in 1931 to the Bank by the Bank for International Settlements, the Bank of England, the Bank of France, and the Federal Reserve banks of the United States. This was an unexpected move, news of which came on April 5. The result was that total gold holdings of the Reichsbank at the end of April were down to 410,541,000 marks, from 738,645,000 marks at the end of March and comparing with 858,834,000 marks April 30 of last year. Notes in circulation by the Reichsbank followed the usual course in showing a decrease in the first three quarters of the month, with a sharp increase in the fourth quarter. The decrease in the first quarter of the month was 87,166,000 marks, in the second quarter 9,974,000 marks, and in the third quarter 144,295,000 marks, with the increase in the fourth quarter 260,073,000 marks.

It was announced that the credit of $45,000,000 which the Reichsbank obtained in New York through the Gold Discount Bank was not affected by the repayment of the $70,000,000 German credit referred to above. Cable dispatches from Berlin, April 2, stated that capital repayments on the remaining $102,000,000 principal of the $125,000,000 Lee, Higginson loan made to the Reich in October 1930 would be extended over a period ending May 10 1934, according to an agreement then just concluded and awaiting formal signature. It was stated that the new amortization schedule provided quarterly installments of $5,200,000 beginning May 20 and continuing to Feb. 10, the remainder to be payable in a final lump sum. The interest rate, previously 6%, was reduced to 4% for the first half year and 4½% for the remainder.

The Austrian National Bank on Wednesday, April 26, announced that the official exchange rate for the schilling henceforth would cease to be based on the dollar, but would be based on the Swiss and French francs. Here in New York the Austrian schilling on cable transfers was quoted at 14.37@15.00 April 29, as against 14.04@14.11 on April 1. The Governor of the National Bank of Belgium on April 22 made a statement to the effect that Belgium was determined to defend the gold parity of the belga, which latter, like all the other foreign exchanges, turned sharply against the American dollar the latter part of the month. Cable transfers on Belgium were at the highest point on April 29 at 15.86@16.00 against 13.94½@13.95½ on April 1. The Italian lire likewise moved strongly against the United States, and cable transfers on Italy April 29 were quoted at 5.91@5.95 against 5.13@5.13¼ April 1.

The only change in discount rates by European central banks was that of the National Bank of Rumania, which on April 5 reduced its rate from 7% to 6%.

The exchanges on Switzerland and Holland were badly demoralized as a result of the happenings in the United States, both these being gold standard countries; rates moved up with great rapidity, thereby showing increasing depreciation of the American dollar. Because of the slump in the American dollar Amsterdam financial authorities decided to establish a committee for the protection of holders of American bonds containing the gold clause. As already stated, both the National Bank of Holland and the National Bank of Switzerland made a public announcement of their determination to adhere to the gold standard. In terms of these two currency units the American dollar suffered perhaps the greatest depreciation of all. The Swiss franc on cable transfers ranged at 22.00@22.27 April 29 as against 19.32 on April 1, and the Dutch guilder ranged April 28 between 45.65@46.25 against 40.35@40.37 on April 1. The par of the Swiss franc is 19.3c., and of the guilder 40.2c. The Scandinavian units were inclined to move in strict sympathy with sterling, which means that they, too, turned sharply against the United States, though it is to be said that these units the latter part of the month were unsettled because of the break in the Swedish crown brought about by rising inflationary demands in Sweden. The Swedish crown on April 20 ranged between 20.31 and 21.00, as against 18.13@18.16 April 1, but

RATES OF EXCHANGE ON CONTINENTAL CENTRES.

April	Paris Francs		Swiss Francs		Amsterdam Guilders		Belgium Belga		Italian Lire		Greek Drachma	
	Bankers'		Bankers'		Bankers'		Bankers'		Bankers'		Bankers'	
	Checks	Cables	Checks	Cables	Checks	Cables	Checks	Cables	Checks	Cables	Checks	Cables
1	3.92¾a3.93 1/16	3.92⅞a3.93⅛	19.31	19.32	40.33a40.35	40.35 a40.37	13.94 a13.95	13.94½a.95½	5.12¾a5.13	5.13 a5.13¼	.56⅜a.56¾	.56½a.57¼
2	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
3	3.92¾a3.93	3.93 a3.93⅛	19.30¾a.31¼	19.31a19.31½	40.32 a40.35	40.34½a40.37	13.94 a13.95	13.94½a.95½	5.12 a5.12⅜	5.12¼a.12⅝	.56⅜a.57	.56½a.57¼
4	3.93 a3.93⅛	3.93¼a3.93⅜	19.31¼a.32¼	19.31½a.32½	40.33a40.37	40.36 a40.38	13.95 a13.96	13.95½a.96½	5.11⅞a5.12	5.12 a5.12⅛	.56⅜a.56¾	.56½a.57¼
5	3.93¼a3.93⅜	3.93½a3.93⅝	19.31¾a.32¾	19.32 a19.33	40.35a40.38	40.38 a30.40	13.95 a13.96	13.95½a.96½	5.11¾a.11⅞	5.11⅞a5.12	.56⅜a.56½	.56½a.57
6	3.92⅞a3.93¼	3.93⅛a3.93½	19.30¾a.31½	19.31a19.31¾	40.35a40.35¾	40.35¼a40.36	13.95 a13.96	13.95½a.96½	5.11⅞a5.12	5.12 a5.12⅛	.56⅜a.56¾	.56½a.57
7	3.93 a3.93⅛	3.93⅛a3.93¼	19.31a19.31½	19.31½a19.32	40.31a40.33	40.33 a40.36	13.94½a13.95	13.95 a13.96	5.11½a5.12	5.11¾a.12¼	.56⅜a.56¾	.56½a.57
8	3.93⅛a3.93¼	3.93¼a3.93⅜	19.31½a19.32	19.32a19.32½	40.32a40.35	40.35 a40.36	13.95a13.95½	13.95a½13.96	5.11⅝a.11¾	5.11¾a.11⅞	.56½a.56¾	.56⅝a.57
9	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
10	3.93½a .93 13/16	3.93 9/16a3.93⅞	19.32a19.32½	19.32½a19.33	40.34a40.37	40.36½a40.38	13.95a13.95½	13.95½a13.96	5.11⅝a.11⅞	5.11⅞a.12⅛	.56½a.56¾	.56⅝a.57
11	3.94 1/16a.94 5/16	3.94⅛a3.94½	19.33½a.36½	19.34 a19.37	40.37a40.43	40.41a40.43½	13.96 a13.97	13.96½a.97½	5.11¾	5.12	.56½a.56¾	.56⅝a.57
12	3.94¼a3.94⅜	3.94⅜a3.94¾	19.35½a.36½	19.36 a19.37	40.40a40.46	40.44 a40.47	13.96 a13.97	13.96½a.97½	5.12¼a.12⅜	5.12½a.12¾	.56½a.56¾	.56¾a.57
13	3.94½a3.99¼	3.94⅜a3.99½	19.36a19.54½	19.36½a19.60	40.45a40.67½	40.48 a40.68	13.98 a14.07	13.98½a14.11	5.13 a5.14	5.13¼a.14¼	.56½a.56¾	.56⅝a.57¼
14	3.96¾a3.99	3.97 a3.99¼	19.46½a19.54	19.47a19.54½	40.54a40.61	40.54½a40.65	14.05½ 14.09	14.06 a14.10	5.14 a5.15	5.14½a.15¼	.56⅝a.56¾	.56⅝a.57¼
15	3.94¾a4.07¾	3.95 a4.08	19.52½a19.79	19.53 a19.80	40.56a41.24	40.60 a41.25	14.06½a14.11	14.07a14.11½	5.16½ .a17½	5.18	.56⅝a.57½	.56¾a.58⅛
16	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
17	3.94⅞a3.95¼	3.95 a3.95½	19.39a19.45½	19.39½a19.46	40.47a40.54½	40.48 a40.55	14.03 a14.06	14.04a14.07½	5.17 a5.17½	5.17⅛a.17¾	.56 a.56¾	.56½a.57¼
18	3.95⅝a4.02¼	3.95⅝a4.02½	19.50½a.69½	19.51 a19.70	40.69a41.19½	40.75 a41.20	14.05 a14.11	14.06a14.12	5.16 a5.18	5.17¼a.18½	.56½a.57⅛	.56¾a.57¼
19	4.07 a4.35½	4.07½a4.36	20.00a21.24½	20.01 a21.25	41.65a44.90	41.85a44.90½	14.46 a15.09	14.47 a15.15	5.25 a5.80½	5.35 a5.81	.57½a.59	.58 a.59½
20	4.28¾a4.47	4.29 a4.47¼	21.20a21.99	21.21 a22.00	43.65a45.29	43.75 a45.30	15.29 a15.74	15.30 a15.75	5.69½a.81½	5.70 a5.82	.62½a.65¾	.63 a.67
21	4.14¾a4.37	4.15 a4.37¼	20.09½a21.25	20.10 a21.26	42.96a44.41	43.00 a44.45	15.30 a15.39	15.31 a15.40	5.56¾a5.74	5.57 a5.75	.60 a.64¾	.60½a.67
22	4.23½a4.28¾	4.24 a4.29	20.73½a.99½	20.74 a21.00	43.40a43.91	43.45 a43.95	15.23 a15.29	15.24 a15.30	5.65 a5.67½	5.66 a5.68	.61 a.64¾	.61½a.66
23	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
24	4.34 a4.36¾	4.34½a4.37	20.76a21.49½	20.77 a21.50	44.30a44.56	44.31 a44.60	15.32 a15.44	15.33 a15.45	5.75 a5.77½	5.76 a5.78	.60½a.62⅝	.61 a.63
25	4.37 a4.39	4.37¼a4.39¼	21.50 a21.56	21.51 a21.57	44.50a44.74	44.60 a44.75	15.50 a15.65	15.50½a.65½	5.77 a5.81	5.79 a5.81½	.61 a.63½	.61½a.64
26	4.32¼a4.36¼	4.32½a4.36½	21.25 a21.34	21.26 a21.36	44.23a44.46	44.24 a44.47	15.34½a15.45	15.35 a15.46	5.72 a5.75¾	5.74 a5.76	.61½a.63½	.62 a.64
27	4.30½a4.33¼	4.31 a4.33½	21.14 a21.24	21.15 a21.25	44.02a44.23	44.05 a44.27	15.29 a15.31	15.30 a15.32	5.70	5.70¼a5.71	.62 a.62⅞	.62½a.63½
28	4.31½a4.38	4.32½a4.38¼	21.24½a21.56	21.25 a21.57	44.10a44.56	44.25 a44.60	15.42 a15.49	15.45 a15.50	5.69 a5.76	5.75 a5.76½	.62½a.62¾	.62¾a.63½
29	4.37¼a4.53½	4.37½a4.54	21.99 a22.26	22.00 a22.27	45.40a46.21	45.65 a46.25	15.85 a15.95	15.86 a16.00	5.87 a5.94	5.91 a5.95	.62 a.63⅜	.62½a6.3⅝
30	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY

April	Denmark Krone		Sweden Krona		Norway Krone		Berlin Reichsmarks		Austria Schilling		Spanish Peseta	
	Bankers'		Bankers'		Bankers'		Bankers'		Bankers'		Bankers'	
	Checks	Cables	Checks	Cables	Checks	Cables	Checks	Cables	Checks	Cables	Checks	Cables
1	15.26½a15.27	15.27 a15.28	18.12 a18.15	18.13 a18.16	17.52 a17.54	17.53 a17.55	23.80a23.83½	23.82 a23.84	14.03a14.10	14.04a14.11	8.44 a8.45	8.45 a8.46
2	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
3	15.27 a15.28	15.27¾a15.29	18.13 a18.14	18.13½a18.15	17.53 a17.54	17.53½a17.55	23.80 a23.82	23.81 a23.83	14.01a14.10	14.02a14.11	8.44 a8.45	8.45 a8.45½
4	15.26½a15.29	15.27 a15.30	18.12 a18.13	18.13 a18.14	17.53	17.54	23.76 a23.79	23.77 a23.80	14.04a14.10	14.05a14.11	8.45 a8.46½	8.45½a8.47
5	15.23 a15.26	15.24 a15.27	18.10 a18.13½	18.10½a19.14	17.51 a17.53	17.52 a17.54	23.70 a23.72	23.71 a23.73	14.04a14.10	14.05a14.11	8.46 a8.47	8.47 a8.48
6	15.26 a15.27	15.27 a15.28	18.09	18.10	17.52 a17.53	17.53 a17.54	23.50 a23.62	23.51 a23.63	14.04a14.10	14.05a14.11	8.46 a8.47	8.47 a8.48
7	15.24½a15.27	15.25 a15.28	18.03 a18.08	18.04 a18.09	17.49 a17.52	17.50 a17.53	23.25 a23.34	23.30 a23.35	14.04a14.10	14.05a14.11	8.46 a8.46½	8.46½a8.47½
8	15.23½a15.26	15.24 a15.27	18.04 a18.06	18.05 a18.07	17.48 a17.51	17.49 a17.52	23.36 a23.49	23.37 a23.50	14.04a14.10	14.05a14.11	8.46 a8.47	8.46½a8.47½
9	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
10	15.23 a15.27	15.24 a15.28	18.05 a18.08	18.06 a18.09	17.50 a17.52	17.51 a17.53	23.61 a23.64	23.62½a23.66	14.07	14.07½	8.46½a8.48	8.47 a8.49
11	15.22 a15.24	15.22½a15.25	18.05 a18.07	18.06 a18.08	17.49½a17.52	17.50 a17.53	23.70 a23.72	23.71 a23.74	14.06a14.10	14.07a14.11	8.48½a8.49½	8.49 a8.50
12	15.19½a15.20	15.20 a15.21	18.04 a18.05	18.05 a18.06	17.47 a17.48	17.47½a17.49	23.74 a23.77	23.75 a23.78	14.07	14.07½	8.49 a8.50	8.49½a8.50½
13	15.21 a15.34	15.22 a15.35	18.05 a18.30	18.06 a18.31	17.51 a17.74	17.52 a17.75	23.78½a23.84	23.79½a23.90	14.07	14.07½	8.49 a8.59	8.50 a8.60
14	15.49 a15.51	15.41 a15.52	18.30 a18.41	18.31 a18.42	17.70 a17.77	17.71 a17.78	23.85 a23.93	23.86 a23.95	14.06	14.07	8.56½a8.57½	8.57½a8.58
15	15.40 a15.52	15.41 a15.53	18.24 a18.42	18.25 a18.43	17.64 a17.79	17.65 a17.80	23.92 a23.98	23.95 a24.00	14.07½	14.08	8.57 a8.72	8.58 a8.73
16	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
17	15.37 a15.44	15.38 a15.45	18.30 a18.33½	18.31 a18.35	17.63 a17.74	17.64 a17.75	23.89 a23.94	23.90 a23.95	14.03	14.04	8.60 a8.62	8.60½a8.63
18	15.49 a15.75	15.50 a15.76	18.35 a18.64	18.36 a18.65	17.74 a18.04	17.75 a18.05	23.90 a23.99	23.93 a24.00	14.03	14.04	8.61 a8.69	8.63 a8.70
19	15.89½a16.99	15.90 a17.00	18.78½a20.59½	18.79 a20.60	18.29 a19.04	18.30 a19.05	24.30 a25.18	24.36 a25.20	14.02½	14.03	8.90 a9.47	8.91 a9.48
20	17.26 a17.94	17.27 a17.95	20.30 a20.99	20.31 a21.00	19.81 a20.49	19.82 a20.50	25.79 a26.38	25.80 a26.40	14.04	14.05	9.35 a9.73	9.36 a9.74
21	16.99 a17.30	17.00 a17.31	20.04 a20.25	20.25 a20.26	19.54 a19.80	19.55 a19.81	24.78 a25.73	24.80 a25.25	14.02½	14.03	9.11 a9.41	9.12 a9.42
22	17.02 a17.24	17.03 a17.25	20.05 a20.19	20.06 a20.20	19.29½a.74½	19.30 a19.75	25.19 a25.27	25.20 a25.28	14.02½	14.03	9.29 a9.34	9.29½a9.35
23	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
24	17.23 a17.39	17.24 a17.40	20.03 a20.09	20.04 a20.10	19.71 a19.90	19.72 a19.91	25.30 a25.54	25.31 a25.55	13.99	14.00	9.42½a9.48½	9.43 a9.49
25	17.15 a17.24	17.16 a17.25	19.94 a19.95	19.95 a19.96	19.67 a19.74	19.68 a19.75	25.40 a25.54	25.46½a25.55	13.94	13.95	9.51 a9.54	9.52 a9.55
26	16.88 a16.94	16.89 a16.95	19.54 a19.64	19.55 a19.65	19.29 a19.39	19.30 a19.40	25.23 a25.40	25.28 a25.41	14.18½	14.19	9.43 a9.45	9.44 a9.46
27	16.64 a16.66	16.65 a16.67	19.29 a19.34	19.30 a19.35	19.10 a19.17	19.11 a19.18	25.20 a25.34	25.21 a25.35	14.21	14.21½	9.38 a9.39½	9.38½a9.40
28	16.64 a16.94	16.65 a16.95	19.29 a19.64	19.30 a19.65	19.09 a19.39	19.10 a19.40	25.25 a25.74	25.35 a25.75	14.18½	14.18¾	9.38 a9.50	9.39 a9.51
29	17.14 a17.29	17.15 a17.30	19.93 a20.09	19.94 a20.10	19.64 a19.79	19.65 a19.80	26.28 a26.70	26.41 a26.72	14.36a14.99	14.37a15.00	9.69 a9.75	9.70 a9.80
30	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY

in the break the latter part of the month the range April 27 was 19.30@19.35, with the close April 29 at 19.94@20.10 The Norwegian crown on cable transfers April 20 was quoted at 19.82@20.50 against 17.53@17.55 April 1, with the close April 29, 19.65@19.80. The Danish crown for cable transfers sold up to 17.27@17.95 April 20 as against 15.27@15.28 April 1, and was 17.15@17.30 April 29. The Spanish peseta moved upward with the rest of the exchanges, and cable transfers on Spain were at their highest point on April 29 at 9.70@9.80 as compared with 8.45@8.46 April 1.

Exchange on South America displayed no new features during April. The situation of the South American countries is such that they were scarcely affected at all by the developments regarding the American dollar. These countries have for some time looked toward London rather than toward New York in their foreign exchange relations, and in addition these currencies are hampered by regulations growing out of Government control having little bearing on the foreign exchanges as a whole. At New York the rates remained entirely nominal, as for a long time previously. The Argentine exchange authorities instituted stricter control over peso exchange by reducing the amount of foreign currency drafts which can be obtained without a permit from the Exchange Control Commission.

In the general demoralization of the exchanges, caused by the debasement of the American dollar, rates on the Far East also moved sharply upward. Undoubtedly, however, the advance in the price of silver played an important part in raising these rates. The Hong Kong dollar for checks was quoted at 26.56@27 1/16 April 29 against 22.51@22 15/16 April 1. The Shanghai tael was abolished, and beginning with April 10 the quotations have been for the Shanghai silver dollar, which, as against 20.19@20½ April 10, was quoted at a range of 24.31@25.00 on April 29. The Bombay rupee being anchored to the British pound, its fluctuations corresponded very closely with those of sterling. As against 25.75@25.81 April 1, the rupee for checks ranged at 29.00@29¼ April 20, and closed April 29 at a range of 28.84@29.00. The Japanese yen moved up in common with the rest of the exchanges; in this case the high for the month was 24.09@25.19 April 25, as against 21.31@21.40 April 1, with the range April 29 at 23.75@23.77. Silver advanced with great rapidity the latter part of the month, mainly because of action by the United States Senate in attaching its inflation amendment to the Farm Relief Bill, providing for the coinage of silver for circulation in this country. At London the price of silver as against 17¼ pence at the beginning of April, touched 20 7/16 pence April 25, and was 19⅞ pence on Saturday, April 29.

RATES OF EXCHANGE ON LONDON IN POUNDS STERLING.

Apr.	Bankers' Bills. Sight.	Bankers' Bills. Cable Transfers.	Commercial Bills. Sight.	Commercial Bills. Sixty Day.	Commercial Bills. Ninety Day.	Documents for Payment Sixty Days.	Seven-Day Grain.
1	3.42⅛ a3.42⅜	3.42⅛ a3.42⅛	3.42 a3.42⅛	3.40⅝ a3.41⅜	3.40 a3.41⅛	3.41¼ a3.41⅜	3.41¾
2				SUNDAY			
3	3.42⅛ a3.42⅝	3.42⅛ a3.42¾	3.42¼ a3.42⅜	3.40⅜ a3.41¾	3.40⅜ a3.41⅛	3.41⅛ a3.42⅛	3.42
4	3.41 1/16 a3.42⅝	3.41¼ a3.42⅝		3.40⅜ a3.40⅞	3.39⅝ a3.40⅝	3.40⅞ a3.41⅜	3.41¼
5	3.41⅛ a3.42⅝	3.41⅝ a3.42⅝		3.40 a3.41⅛	3.39⅝ a3.41¼	3.40⅝ a3.42	3.41¼
6	3.41⅝ a3.42⅜	3.41¼ a3.42⅜		3.40⅛ a3.41⅜	3.39¾ a3.41⅛	3.40⅝ a3.41⅜	3.41⅝
7	3.41¾ a3.42	3.41⅞ a3.42 1/16		3.40⅛ a3.41⅛	3.39¾ a3.40⅞	3.40⅝ a3.41⅝	3.41⅝
8	3.41⅞	3.42		3.40⅝ a3.41⅛	3.39⅝ a3.40⅞	3.40⅝ a3.41⅝	3.41¼
9				SUNDAY			
10	3.41¼ a3.41⅝	3.41⅛ a3.41⅞	3.41⅝ a3.41⅞	3.39¾ a3.41	3.39 a3.40¾	3.40¼ a3.41⅛	3.41¼
11	3.41⅜ a3.41⅜	3.41¼ a3.41⅝	3.41⅝ a3.41⅝	3.39⅝ a3.40⅝	3.38⅞ a3.40⅜	3.40⅜ a3.41⅛	3.41
12	3.41 a3.41⅛	3.41⅛ a3.41⅝	3.41⅛ a3.41⅝	3.39⅝ a3.40⅝	3.38⅝ a3.40⅜	3.40⅜ a3.41⅛	3.40⅝
13	3.41⅛ a3.47⅜	3.41¾ a3.47⅛	3.44⅛ a3.45⅞	3.40⅛ a3.45⅞	3.39¾ a3.45⅛	3.40⅝ a3.46⅛	3.43⅛
14	3.45 a3.46⅜	3.45⅛ a3.46⅛	3.44¾ a3.45⅝	3.43⅞ a3.45⅝	3.43⅜ a3.44⅞	3.44⅜ a3.45⅞	3.44⅝
15	3.44⅛ a3.49⅞	3.44⅝ a3.50	3.47	3.43⅛ a3.48⅞	3.43 a3.48⅝	3.44 a3.49⅝	3.47⅛
16				SUNDAY			
17	3.45 a3.48⅝	3.45⅛ a3.48⅛	3.45⅛ a3.47⅝	3.44 a3.47⅜	3.43⅛ a3.46⅞	3.44⅛ a3.47⅞	3.45⅛
18	3.46⅛ a3.52⅞	3.46⅝ a3.53	3.52⅛ a3.51⅞	3.45⅝ a3.51⅞	3.45⅛ a3.51⅜	3.46⅛ a3.52⅝	3.51⅛
19	3.55⅜ a3.82⅛	3.55⅛ a3.82⅛	3.71 a3.81⅛	3.55⅝ a3.81⅛	3.54⅞ a3.80⅝	3.55⅞ a3.81⅝	3.70⅛
20	3.80 a3.91⅜	3.80⅛ a3.91⅛	3.84⅛ a3.90	3.79⅞ a3.90	3.79⅜ a3.89⅛	3.80⅝ a3.90⅛	3.83⅛
21	3.73 a3.89	3.74 a3.90	3.80⅛	3.71⅞ a3.88⅛	3.71⅛ a3.87⅛	3.72⅛ a3.88⅛	3.81⅛
22	3.79⅛ a3.83⅞	3.80 a3.84	3.82	3.78⅞ a3.82⅞	3.78⅝ a3.82⅜	3.79⅝ a3.83⅝	3.81⅛
23				SUNDAY			
24	3.85⅛ a3.88⅝	3.86⅛ a3.88⅜	3.87⅛ a3.87⅝	3.85⅛ a3.87⅝	3.84⅝ a3.87⅛	3.85⅝ a3.88⅛	3.87⅛
25	3.85 a3.86⅛	3.85⅛ a3.86⅜	3.85⅛ a3.85⅛	3.83⅞ a3.85⅛	3.83⅝ a3.85	3.84⅝ a3.86	3.85⅛
26	3.77⅞ a3.80⅛	3.78 a3.80⅛	3.79⅛ a3.79	3.76⅞ a3.79	3.76⅜ a3.78⅛	3.77⅜ a3.79⅛	3.78⅜
27	3.71⅞ a3.74⅜	3.72 a3.74⅜	3.71⅛ a3.73¾	3.70⅞ a3.73¾	3.70⅝ a3.73⅛	3.71⅛ a3.74⅛	3.72⅛
28	3.72⅛ a3.80	3.72⅝ a3.80⅛	3.79⅛ a3.79	3.71⅛ a3.79	3.71⅛ a3.78⅛	3.72⅝ a3.79⅛	3.76⅛
29	3.83⅛ a3.86⅜	3.84 a3.87	3.85⅛	3.83¼ a3.85⅛	3.82⅜ a3.85	3.83¾ a3.86	3.85
30				SUNDAY			

RATES OF EXCHANGE ON OTHER CENTRES.

Apr.	Canada Dollar.	Czechoslovakia Krone.	Bucharest Lei.	Polish Zloty.	Hungary Pengo.	Serbia Dinar.	Bulgaria Lev.	Finland Markka.	Argentina Peso.		Brazil Milreis.	
	Checks	Checks	Checks	Checks	Checks	Cables	Checks	Checks	Checks	Cables	Checks	Cables
1	16 15/16 a16⅝% disct.	2.97⅛a2.97¼	.60	11.18a11.25	17.45a17.52	1.36 a1.38	.72½a.73	1.52 a1.53½	25.69a25.75	25.75a25.80	7.45a7.63	7.50a7.65
2					SUN	DAY						
3	16 15/16 a16⅝% disct.	2.97 a2.97¼	.59¾a.60	11.18a11.25	17.45a17.52	1.36 a1.38	.72½a.73	1.51½a1.53½	25.69a25.75	25.75a25.80	7.45a7.63	7.50a7.65
4	17¼% discount	2.97⅛a2.97¼	.60	11.18a11.25	17.45a17.52	1.36 a1.38	.72½a.73	1.52 a1.53½	25.69a25.75	25.75a25.80	7.45a7.63	7.50a7.65
5	17 7/16 a17 5/16% disct.	2.97⅛a2.97¼	.60	11.18a11.25	17.45a17.52	1.36 a1.38	.72½a.73	1.51½a1.53½	25.69a25.75	25.75a25.80	7.45a7.63	7.50a7.65
6	17⅜% discount	2.97 a2.97¼	.60	11.18a11.25	17.45a17.52	1.36 a1.38	.72½a.73	1.52 a1.53½	25.69a25.75	25.75a25.80	7.45a7.63	7.50a7.65
7	17⅛% discount	2.97 a2.97¼	.60	11.18a11.25	17.43a17.52	1.36 a1.38	.72½a.73	1.52 a1.53½	25.69a25.75	25.75a25.80	7.45a7.63	7.50a7.65
8	17 a16⅞% disct.	2.97⅛a2.97¼	.60	11.20½a.25	17.43a17.52	1.36 a1.37	.72½a.73	1.51½a1.53½	25.69a25.75	25.75a25.80	7.45a7.63	7.50a7.65
9					SUN	DAY						
10	17⅛ a17% disct.	2.97⅛a2.97¼	.60	11.19½a.25	17.43a17.52	1.36 a1.38	.72½a.73	1.51½a1.53½	25.69a25.75	25.75a25.80	7.45a7.63	7.50a7.65
11	16⅞ a16¾% disct.	2.97⅛a2.97¼	.60	11.19a11.25	17.43a17.52	1.36 a1.38	.72½a.73	1.51½a1.53½	25.69a25.75	25.75a25.80	7.45a7.63	7.50a7.65
12	16⅞ a16¾% disct.	2.97¼a2.97½	.60	11.18a11.25	17.43a17.52	1.36 a1.38	.72½a.73	1.51½a1.53½	25.69a25.75	25.75a25.80	7.45a7.63	7.50a7.65
13	16¾ a16 1/16% disct.	2.97¼a2.98	.60	11.20a11.25	17.45a17.52	1.36 a1.38	.72½a.73	1.52¼a1.53½	25.69a25.75	25.75a25.80	7.45a7.63	7.50a7.65
14	16½% discount	2.97¾a2.98	.60¼	11.18a11.25	17.44a17.52	1.36 a1.37	.72½a.73	1.52½a1.53½	25.69a25.75	25.75a25.80	7.45a7.63	7.50a7.65
15	16 5/16 a16 1/16% disct.	2.97¾a2.98¼	.60	11.20a11.25	17.45a17.52	1.36 a1.38¼	.72 a.73	1.52 a1.54	25.69a25.75	25.75a25.80	7.45a7.63	7.50a7.65
16					SUN	DAY						
17	16 7/16 a16 5/16% disct.	2.97¾a2.99	.60	11.18a11.25	17.45a17.52	1.36 a1.38¼	.72 a.73	1.52 a1.53½	25.69a25.75	25.75a25.80	7.45a7.63	7.50a7.65
18	15⅜% discount	2.97¾a3.00	.60	11.18a11.25	17.45a17.52	1.36 a1.39	.72½a.73	1.53 a1.53½	25.69a25.75	25.75a25.80	7.45a7.63	7.50a7.65
19	15½ a12¾% disct.	2.98½a3.08	.59¾a.60	11.25	17.45a17.52	1.36 a1.41	.72 a.73	1.54 a1.60	25.69a25.75	25.75a25.80	7.45a7.63	7.50a7.65
20	11⅝% discount	3.42 a3.55	.60a.61¾	11.23a11.25	17.45a17.52	1.39 a1.40	.72 a.73	1.54 a1.67	25.69a25.75	25.75a25.80	7.45a7.63	7.50a7.65
21	12½ a11 9/16% disct.	3.27 a3.45	.63a.66	11.25a11.31	17.47a17.52	1.45 a1.53	.72½a.73	1.68½a1.75	28.00a28.30	28⅜ a28.88	7.45a7.63	7.50a7.65
22	12% discount	3.39 a3.45	.63a.66	11.25a11.35	17.51a17.52	1.45 a1.48½	.72 a.73	1.66¼a1.68	28.00a28.30	28⅜ a28.88	7.45a7.63	7.50a7.65
23					SUN	DAY						
24	12⅛% discount	3.40 a3.43	.61¼a.66	11.30a12.20	17.45a17.52	1.53½a1.60	.72 a.75	1.68 a1.69	28.00a28.30	28⅜ a28.88	7.45a7.63	7.50a7.65
25	13% discount	3.33 a3.40	.62¾a.66	11.74a12.20	17.45a17.52	1.55 a1.60	.72 a.75	1.69 a1.74	28.00a28.30	28⅜ a28.88	7.45a7.63	7.50a7.65
26	13⅞ a12⅞% disct.	3.33 a3.37	.65 a.68	12.44a12.70	17.72a18.00	1.53 a1.60	.72 a.75	1.68 a1.74	28.00a28.30	28⅜ a28.88	7.45a7.63	7.50a7.65
27	13⅞ a13⅝% disct.	3.30 a3.37	.66 a.68	11.34a12.70	17.48a18.00	1.50 a1.58	.73 a.75	1.66 a1.68	28.00a28.30	28⅜ a38.88	7.45a7.63	7.50a7.65
28	13% discount	3.33 a3.37	.64¾a.68	12.40a12.70	17.73a18.00	1.49 a1.55	.73 a.75	1.69 a1.72	28.00a28.30	28⅜ a28.88	7.45a7.67	7.50a7.68
29	12 9/16 a12⅜% disct.	3.41 a3.50	.62 a.71	12.25a12.95	17.52a17.60	1.50 a1.62	.73 a.85	1.73 a1.75	28.00a28.30	28⅜ a28.88	7.45a7.64	7.50a7.65
30					SUN	DAY						

April	Bolivia Boliviano	Colombia Dollar	Ecuador Sucre	Uruguay Peso	Venezuela Bolivar	Chile Peso	Peru Sol	Portugal Escudo	Hong Kong Dollar	Shanghai Dollar	Yokohama Yen	Manila Peso	Singapore Dollar	Bombay Rupee	Java Guilders
	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks
1	19.00	86.21a88.50	17.00	47.25a47.50	15.50	6.03 a 6.13	16.25	3.13½a3.16	22.51a22 15/16	*28.97a29⅜	21.31a21.40	49.81a49⅞	39.50a39¾	25.75a25.81	40.25a40.50
2								SUN	DAY						
3	19.00	86.21a88.50	17.00	47.25a47.50	15.50	6.03 a 6.13	16.25	3.13 a3.16	22.50a22 15/16	*28.78a29⅛	21.35a21.45	49.81a49⅞	39.50a39¾	25.75a25.81	40.25a40.50
4	19.00	86.21a88.50	17.00	47.25a47.50	15.50	6.03 a 6.13	16.25	3.13 a3.16	22.44a22 13/16	*28.61a28 15/16	21.35a21.43	49.81a49⅞	39.50a39¾	25.75a25.80	40.25a40.50
5	19.00	86.21a88.50	17.00	47.25a47.50	15.50	6.03 a 6.13	16.25	3.13 a3.16	22.41a22 13/16	*28.75a29⅛	21.38a21.50	49.81a49⅞	39.37a39½	25.71a25.81	40.25a40.50
6	19.00	86.21a88.50	17.00	47.25a47.50	15.50	6.03 a 6.13	16.25	3.13 a3.16	22.41a22 13/16	*28.77a29 1/16	21.30a21.37	49.81a49⅞	39.44a39½	25.71a25.75	40.30a40.50
7	19.00	86.21a88.50	17.00	47.25a47.50	15.50	6.03 a 6.13	16.25	3.13 a3.16	22.38a22 11/16	*28.52a28 13/16	21.25a21.31	49.81a49⅞	39.44a39½	25.70a25.75	40.30a40.50
8	19.00	86.21a88.50	17.00	47.25a47.50	15.50	6.03 a 6.13	16.25	3.12½a3.16	22.12a22 7/16	*28.08a28 7/16	21.23a21.30	49.81a49⅞	39.44a39½	25.69a25.75	40.30a40.50
9								SUN	DAY						
10	19.00	86.21a88.50	17.00	47.25a47.50	15.50	6.03 a 6.13	16.25a16.50	3.12½a3.16	22.25a22 9/16	20.19a20½	21.12a21.20	49.81a49⅞	39.44a39½	25.68a25.75	40.30a40.50
11	19.00	86.21a88.50	17.00	47.25a47.50	15.50	6.03 a 6.13	16.25a16.50	3.13 a3.15	22.44a22 13/16	20.44a20¾	21.20a21.25	49.81a49⅞	39.44a39½	25.67a25.75	40.40a40.50
12	19.00	86.21a88.50	17.00	47.25a47.50	15.50	6.03 a 6.13	16.25a16.50	3.12 a3.14	22.50a22 15/16	20.50a20⅞	21.21a21.25	49.81a49⅞	39.41a39½	25.65a25.70	40.50a40.55
13	19.00	86.21a88.50	17.00	47.25a47.50	15.50	6.03 a 6.13	16.25a16.50	3.13 a3.15	22.58a22 13/16	20.64a20⅞	21.31a21.57	49.81a49⅞	39.44a39⅞	25.75a25.81	40.45a40.60
14	19.00	86.21a88.50	17.00	47.25a47.50	15.50	6.03 a 6.13	16.25a16.50	3.14 a3.15	22.56a22.94	20.69a20.94	21.23a21.40	49.81a49⅞	39.63a39⅞	25.85a26.20	40.50a40.70
15	19.00	86.21a88.50	17.00	47.25a47.50	15.50	6.05 a 6.13	16.25a16.50	3.14 a3.15	22.62a23 1/16	20.69a21⅛	21.31a21 7/16	49.81a49⅞	39.63a40.00	26.07a27.00	40.50a40.70
16								SUN	DAY						
17	19.00	86.21a88.50	17.00	47.25a47.50	15.50	6.03 a 6.13	16.25a16.50	3.16 a3.20	22.94a23 1/16	20.91a21⅛	21⅜	49.81a49⅞	40.00	25.98a26.45	40.50a41.00
18	19.00	86.21a88.50	17.00	47.25a47.50	15.50	6.03 a 6.13	16.25a16.50	3.13 a3.20	22.77a23.00	20.66a20⅞	21.32a21½	49.81a49⅞	40.03a40½	26.15a26.50	40.50a41⅛
19	19.00	86.21a88.50	17.00	47.25a47.50	15.50	6.05 a 6.13	16.25a16.50	3.15 a3.29	23 7/16	21 15/16	21.84a22¾	49.81a49⅞	41.13a43¼	27.05a27⅞	40.50a44.00
20	19.00	86.21a88.50	17.00	47.25a47.75	15.50	6.05 a 6.13	16.25a16.50	3.19 a3.51	25.17a26 1/16	22.94a24.00	23.12a23.50	49⅞ a52.00	44.88a45¼	29.00a29¼	44.25a45.00
21	19.00	86.21a88.50	17.00	47.25a47.50	15.50	6.03 a 6.13	16.25a16.50	3.39 a3.49	25.50a25.81	23.19a23.50	23.15a23.38	49⅞ a51.50	44.50a45.00	28.65a29.02	44.00a45.00
22	19.00	86.21a88.50	17.00	47.25a47.57	15.50	6.05 a 6.13	16.25a16.50	3.30 a3.49	25.50a25 15/16	23.28a23⅞	23.19a24.00	49⅞ a50.50	43.63a44½	28.62a28.69	44.25a45.00
23								SUN	DAY						
24	19.00	86.21a88.50	17.00	47.25a47.50	15.50	6.03 a 6.13	16.25a16.50	3.37 a3.53	26.31a26 15/16	24.06a25.00	23.43a24.19	49⅞ a50.56	44.63a45.00	28.94a29.20	44.65a44.75
25	19.00	86.21a88.50	17.00	47.25a47.50	15.50	6.03 a 6.13	16.25a16.50	3.41 a3.54	26.50a26 15/16	24.16a25.00	24.09a25.19	49⅞ a50.56	44.50a44¾	28.85a29.20	44.75a44.85
26	19.00	86.21a88.50	17.00	47.25a49.50	15.50	6.03 a 6.13	16.25a16.50	3.36 a3.47	25.88a26 7/16	23.70a24 1/16	23.64a24.25	49⅞ a50.50	43.69a44¼	28.33a28⅝	44.50a44.55
27	19.00	86.21a88.50	17.00	47.25a49.50	15.50	6.03 a 6.13	16.25a16.50	3.37 a3.39	26.00a26 9/16	23.75a24⅝	23¼ a23.31	49⅞ a50.50	43.25a43⅜	28.05a28¼	44⅛ a44.50
28	19.00	86.21a88.50	17.00	47.25a49.33	15.50	6.03 a 6.13	16.25a16.50	3.43 a3.46	26.03a26 15/16	23.81a24⅛	23.30a23.62	49⅞ a50.50	43.13a44.00	28.19a28⅛	44.55
29	19.00	86.21a88.50	17.00	47.25a50.37	15.50	6.03 a 6.13	16.25a16.50	3.43 a3.46	26.56a27 1/16	24.31a25.00	23.75a23.77	49⅞ a50.50	44.37a45.00	28.84a29.00	45.60a46.00
30								SUN	DAY						

* Quotations for taels discontinued April 10, as Federal Reserve Bank was advised that their use had been abolished as of that date. Quotations for the rest of the month are in Shanghai dollars.

New York Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF BOND PRICES DURING APRIL 1933.

Bond Sales.	1933.	1932.	*Stock Sales.*	1933.	1932.
April	**$271,272,200**	**$252,645 950**	April ..... *Shares*	**52,896,596**	**31,470,916**
Jan. 1 to April 30	**957,923,700**	**1,017,166,900**	Jan. 1 to April 30	**111,025,645**	**130,581,065**

The tables on pages 18 to 40 furnish a complete record of the transactions on the New York Stock Exchange during April and the range since Jan. 1. They need no extended introduction, as they are self-explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The black-faced letters in the column headed "*Interest Period*" indicate in each case the month when the bonds mature.

In accordance with the rule adopted by the New York Stock Exchange in 1909, all quotations for interest-paying bonds are at a price to which accrued interest must be added. The exceptions to the rule are income bonds and bonds on which interest is in default. A few other bonds, like the Holland-America Line 6s, for special reasons, are also quoted "flat," but where this is the case the quotation "*flat*" will be found against the name of the issue. This method of quoting bonds became effective Jan. 2 1909.

For footnotes to tables see last page of bonds and last page of stocks.

Sales in April. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period	Price Jan. 3 1933. Bid.	Ask.	PRICES IN APRIL. April 1. Bid.	Ask	April 29. Bid	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	**U S GOVERNMENT**											
	First Liberty Loan—											
5,639,000	First 3½s.....June 15 1932-1947	J D	102 12/32	Sale	100 22/32	Sale	100 29/32	Sale	100 Apr. 19	102 6/32 Apr. 17	99 30/32 Mar. 3	103 20/32 Jan. 26
32,000	Registered	J D	-----	-----	-----	-----	-----	-----	100 20/32 Apr. 5	101 24/32 Apr. 17	100 10/32 Feb. 28	101 24/32 Apr. 17
4,000	First 4s.....June 15 1932-1947	J D	-----	-----	100 15/32	101 2/32	100 15/32	102	101 Apr. 20	101 Apr. 20	101 Apr. 20	102 30/32 Jan. 28
------	Registered	J D	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
3,613,000	First 4¼s.....June 15 1932-1947	J D	102 11/32	Sale	101 27/32	Sale	101 28/32	Sale	101 15/32 Apr. 20	102 16/32 Apr. 15	99 28/32 Mar. 3	102 31/32 Jan. 25
15,000	Registered	J D	-----	-----	-----	-----	100 28/32	Sale	100 23/32 Apr. 29	102 Apr. 12	100 23/32 Apr. 29	102 28/32 Jan. 26
8,000	First Sec'd 4¼s.....June 15 '32-47	J D	-----	-----	101	101 16/32	101 16/32	Sale	101 16/32 Apr. 6	102 Apr. 24	101 16/32 Feb. 27	102 Apr. 24
	Fourth Liberty Loan—											
18,216,000	Fourth 4¼s.....Oct 15 1933-1938	A O	103 19/32	Sale	101 24/32	Sale	102 15/32	Sale	101 17/32 Apr. 3	103 10/32 Apr. 15	100 12/32 Mar. 3	103 30/32 Jan. 4
76,000	Registered	A O	103 18/32	Sale	101 18/32	Sale	102 4/32	Sale	101 16/32 Apr. 20	103 6/32 Apr. 15	100 8/32 Mar. 3	103 28/32 Jan. 26
4,099,000	Treasury 4¼s.....Oct 15 1947-1952	A O	109 27/32	Sale	107 20/32	Sale	107 9/32	Sale	105 3/32 Apr. 20	108 20/32 Apr. 13	103 14/32 Mar. 3	111 4/32 Feb. 2
11,000	Registered	A O	-----	-----	-----	-----	-----	-----	107 10/32 Apr. 28	107 10/32 Apr 28	107 10/32 Apr 28	110 14/32 Jan. 23
4,575,000	Treasury 4s.....Dec 15 1944-1954	J D	106 17/32	Sale	104 12/32	Sale	103 26/32	Sale	101 30/32 Apr. 20	104 29/32 Apr. 11	99 31/32 Mar. 3	107 14/32 Jan. 4
9,000	Registered	J D	-----	-----	-----	-----	-----	-----	102 29/32 Apr. 19	104 7/32 Apr. 25	102 29/32 Apr. 19	106 27/32 Jan. 4
1,790,000	Treasury 3¾s.....Mar 15 1946-1956	M S	104 20/32	Sale	102 20/32	Sale	101 26/32	Sale	99 28/32 Apr. 20	103 19/32 Apr. 11	98 14/32 Mar. 3	105 17/32 Feb. 3
------	Registered	M S	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,767,000	Treasury 3⅜s.....June 15 1943-1947	J D	102 9/32	Sale	100 20/32	Sale	100 2/32	Sale	99 8/32 Apr. 21	101 8/32 Apr. 12	97 4/32 Mar. 2	102 26/32 Jan. 26
1,000	Registered	J D	-----	-----	-----	-----	-----	-----	99 16/32 Apr. 24	99 16/32 Apr. 24	99 Mar. 15	102 18/32 Feb. 7
6,070,000	Treasury 3s.....Sept 15 1951-1955	M S	97 21/32	Sale	96 20/32	Sale	95 30/32	Sale	93 24/32 Apr. 20	96 30/32 Apr. 11	93 16/32 Mar. 3	98 29/32 Jan. 11
84,000	Registered	----	-----	-----	-----	-----	-----	-----	95 30/32 Apr. 24	95 30/32 Apr. 24	95 30/32 Apr. 24	97 8/32 Mar. 22
2,618,000	Treasury 3⅜.....June 15 1940-43	J D	102 8/32	Sale	100 16/32	Sale	100 12/32	Sale	99 16/32 Apr. 20	101 18/32 Apr. 11	98 Mar. 3	102 29/32 Feb. 1
10,000	Registered	J D	-----	-----	-----	-----	-----	-----	99 16/32 Apr. 20	99 16/32 Apr. 20	99 16/32 Apr. 20	100 26/32 Mar. 20
2,197,000	Treasury 3⅜s.....Mar 15 1941-1943	M S	102 9/32	Sale	100 20/32	Sale	100 1/32	Sale	99 11/32 Apr. 20	101 8/32 Apr. 11	96 31/32 Mar. 3	102 25/32 Feb. 2
------	Registered	M S	-----	-----	-----	-----	-----	-----	-----	-----	102 8/32 Jan. 23	102 8/32 Jan. 23
6,287,000	Treasury 3⅛s.....June 15 1946-1949	J D	99 12/32	Sale	98 10/32	Sale	97 9/32	Sale	95 4/32 Apr. 20	98 24/32 Apr. 11	95 4/32 Apr. 20	100 4/32 Jan. 4
672,000	Registered	J D	-----	-----	-----	-----	97 4/32	Sale	96 26/32 Apr. 27	97 20/32 Apr. 3	96 26/32 Apr. 27	98 20/32 Jan. 18
	STATE AND CITY SECURITIES (See Note below)											
------	N Y City 4½s.....May 1957	M N	-----	-----	-----	-----	-----	-----	------	------	97¾ Feb. 1	97¾ Feb. 1
	FOREIGN GOV'T. & MUNICIPAL'S											
90,000	Agric Mtge Bank s f 6s.....1947	F A	28	30¾	18⅛	Sale	27	Sale	18⅛ Apr. 1	27 Apr. 29	17⅛ Mar. 31	34½ Jan. 11
26,000	Sinking fund 6s A.....Apr 15 1948	A O	29	Sale	16⅛	23	27	Sale	19 Apr. 3	27 Apr. 29	17⅛ Mar. 31	r35½ Feb. 2
63,000	Akershus (Dept) extl 5s.....1963	M N	65	66¾	65½	Sale	68	Sale	64 Apr. 24	68¼ Apr. 28	63 Mar. 16	68⅞ Jan. 11
59,000	Antioquia (Dept of) Col 7s A.....1945	J J	7⅛	12	6¼	8¾	7⅝	9	7 Apr. 4	9¾ Apr. 25	7 Apr. 4	10¾ Jan. 11
30,000	External s f 7s ser B.....1945	J J	7	8	7	8	8	Sale	6⅛ Apr. 11	8⅞ Apr. 24	6⅛ Apr. 11	11 Jan. 13
6,000	External s f 7s ser C.....1945	J J	7	9	6¼	8¾	6½	9⅞	6⅝ Apr. 11	8⅝ Apr. 26	6⅝ Apr. 11	10½ Jan. 13
63,000	External s f 7s ser D.....1945	J J	7¼	Sale	7	8	6½	9	6 Apr. 10	9¼ Apr. 24	6 Apr. 10	10¼ Jan. 11
18,000	7s 1st series.....1957	A O	7½	Sale	5½	7	7⅝	8½	6 Apr. 10	8¾ Apr. 24	6 Mar. 31	9⅝ Jan. 13
15,000	7s 2d series.....1957	A O	6¾	7¾	5½	7½	7	8½	5⅝ Apr. 12	8½ Apr. 25	5 Mar. 31	10½ Jan. 11
24,000	7s 3d series.....1957	A O	6¾	8½	4⅝	Sale	8	Sale	4⅝ Apr. 1	r8½ Apr. 19	4⅝ Apr. 1	9¾ Jan. 13
68,000	Antwerp (City) extl loan 8s.....1958	----	79⅞	Sale	77⅞	77⅞	71	Sale	71 Apr. 27	77½ Apr. 5	71 Apr. 27	83 Jan. 21
91,000	Argentine Govt public works 6s.1960	A O	46⅝	Sale	48½	Sale	55	Sale	47⅜ Apr. 5	55¼ Apr. 28	41 Feb. 16	55¼ Apr. 28
247,000	Argentine Nation (Govt) s f 6s..1959	J D	47	Sale	a48¼	Sale	49½	55⅜	47 Apr. 5	55 Apr. 28	41 Feb. 27	55 Apr. 28
249,000	Extl s f g 6s of Oct 1925.....1959	A O	47	Sale	48½	Sale	55¼	Sale	47 Apr. 6	56 Apr. 28	40½ Feb. 27	56 Apr. 28
265,000	Sinking fund gold 6s ser A.....1957	M S	46½	Sale	49⅛	Sale	54	Sale	47¾ Apr. 10	55¾ Apr. 28	a40⅛ Feb. 27	55¾ Apr. 28
150,000	External 1st s f 6s ser B.....1958	J D	48¼	Sale	49¾	Sale	54¾	Sale	46½ Apr. 6	55 Apr. 28	a40¾ Feb. 27	55 Apr. 28
165,000	Extl s f 6s of May 1926.....1960	M N	46⅛	Sale	48½	Sale	55	Sale	47⅛ Apr. 4	55 Apr. 28	40⅝ Feb. 27	55 Apr. 28
374,000	External s f 6s (State Ry).....1960	M S	46	Sale	50	Sale	55¼	Sale	47 Apr. 6	55¼ Apr. 29	a40½ Feb. 27	55¼ Apr. 29
122,000	Extl s f 6s (Sanitary Works).....1961	F A	47	Sale	48½	Sale	49½	55	47⅛ Apr. 4	54⅝ Apr. 28	40¼ Feb. 27	54⅝ Apr. 28
123,000	Public Works ext s f g 6s..May 1961	M N	47	Sale	50¼	Sale	54	Sale	47⅛ Apr. 5	55 Apr. 28	41 Feb. 16	55 Apr. 28
400,000	Public Works ext s f 5½s.....1962	F A	42	Sale	42½	Sale	49½	Sale	41⅛ Apr. 6	50 Apr. 28	38 Feb. 23	50 Apr. 28
12,000	Argentine (Rep) 5s of 1909.....1945	M S	49⅞	Sale	54⅞	59	62	Sale	56 Apr. 6	62 Apr. 29	49⅞ Jan. 3	62 Apr. 29
867,000	Australia 5 of 1925.....July 15 1955	J J	74¼	Sale	76¼	Sale	79½	Sale	75¾ Apr. 3	81¼ Apr. 20	71¼ Mar. 3	81¼ Apr. 20
439,000	External loan 5s of 1927.....1957	M S	74½	Sale	76½	Sale	78¾	Sale	76 Apr. 3	81¼ Apr. 20	72¼ Mar. 3	81¼ Apr. 20
878,000	External g 4½s of 1928.....1956	M N	71	Sale	72½	Sale	74½	Sale	71 Apr. 26	77¾ Apr. 20	68⅛ Mar. 3	77¾ Apr. 20
162,000	Austrian Govt s f 7s.....1943	J D	92	Sale	89	Sale	87	Sale	85½ Apr. 24	90 Apr. 8	85½ Apr. 24	95 Jan. 16
120,000	International s f 7s.....1957	J J	58	Sale	55	Sale	50	59	50 Apr. 21	55 Apr. 1	50 Apr. 21	64⅞ Jan. 27
90,000	Bavaria (Free State) extl 6½s.....1945	F A	61⅞	Sale	45	Sale	40⅛	46	38½ Apr. 22	47 Apr. 4	38½ Apr. 22	69 Jan. 11
324,000	Belgium 25 year external 6½s.....1949	M S	99¼	Sale	98¾	Sale	102½	Sale	98 Apr. 19	102½ Apr. 29	98 Mar. 24	102½ Apr. 29
429,000	External s f 6s.....1955	J J	94¼	Sale	92⅝	Sale	96	Sale	a88¾ Apr. 19	96 Apr. 29	a88¾ Apr. 19	98 Jan. 25
344,000	External s f 7s.....1955	J D	105	Sale	102¼	Sale	107	Sale	99¼ Apr. 20	107 Apr. 29	99¼ Apr. 20	107¾ Jan. 25
487,000	Stabilization loan 7s.....1956	M N	104	Sale	101	Sale	105	Sale	98½ Apr. 20	105 Apr. 29	98½ Apr. 20	106 Jan. 24

r Cash sale. a Deferred delivery.

NOTE.—State and City Securities.—Sales of State and City securities occur very rarely on the New York Stock Exchange and usually only at long intervals dealings in such securities being almost entirely at private sale over the counter. The Stock Exchange record hence is imperfect and misleading. Bid and Asked quotations, however, by active dealers in these securities will be found on a subsequent page under the general head of "U. S. & Municipal Bonds."

Sales in April. Value.	BONDS N. Y. STOCK EXCHANGE	Interest Period.	Price Jan. 3 1933. Bid.	Ask.	PRICES IN APRIL. April 1. Bid.	Ask	April 29. Bid.	Ask.	Lowest. Sale Prices		Highest. Sale Prices.		RANGE SINCE JAN. 1. Lowest. Sale Prices		Highest. Sale Prices.	
$	**Foreign Government** (*Continued*)															
1,000	Bergen (Norway) ext s f 5s..Oct 15 1949	A O	75	78	63	80	63⅝	70	65	Apr. 22	65	Apr. 22	65	Apr. 22	75	Jan. 4
5,000	External s f 5s.....1960	M S	75	80	63	Sale	65⅛	70	63	Apr. 1	65½	Apr. 6	63	Mar. 28	75⅛	Jan. 6
309,000	Berlin (Germany) s f 6½s.....1950	A O	52⅝	Sale	34¼	Sale	39	Sale	34¼	Apr. 1	42	Apr. 11	28	Mar. 31	60	Jan. 13
291,000	External sinking fund 6s.....1958	J D	48½	Sale	31½	Sale	29⅝	Sale	26⅜	Apr. 17	34	Apr. 3	26⅜	Apr. 17	57	Jan. 12
117,000	Bogota (City) ext g 8s.....1945	A O	15	Sale	16	Sale	18⅝	19½	16	Apr. 1	18⅝	Apr. 28	15	Jan. 3	23	Jan. 12
111,000	Bolivia (Republic of) s f 8s 1947	M N	4⅝	Sale	4¼	6	6½	Sale	4	Apr. 6	7½	Apr. 24	4	Apr. 6	7½	Jan. 11
151,000	External sec gold 7s.....1958	J J	4⅝	Sale	4	4¾	6	6½	3½	Apr. 4	6¾	Apr. 25	3½	Mar. 24	6¾	Apr. 25
133,000	Extl sink fund 7s.....1969	M S	4¼	Sale	4	Sale	5½	Sale	3¼	Apr. 6	6¾	Apr. 25	3¼	Apr. 6	6¾	Apr. 25
173,000	Bordeaux (City of) 15-year 6s...1934	M N	104¾	Sale	101½	101⅝	110¼	Sale	a101¼	Apr. 3	110¼	Apr. 29	a101¼	Mar. 2	110¼	Apr. 29
178,000	Brazil (U S of) external 8s.....1941	J D	17¼	Sale	24	Sale	23½	Sale	22⅝	Apr. 19	25	Apr. 12	16⅝	Jan. 4	26½	Feb. 9
397,000	Ext s f g 6½s of 1926.....1957	A O	15¾	Sale	23½	Sale	22¼	Sale	21	Apr. 22	24¼	Apr. 10	15¾	Jan. 3	25⅝	Mar. 28
418,000	Extl s f 6½s of 1927.....1957	A O	14¾	Sale	23⅞	Sale	22	Sale	21½	Apr. 24	25	Apr. 12	14¾	Jan. 3	25½	Feb. 9
390,000	Cent Ry 30-year g 7s.....1952	J D	12⅛	13⅞	19⅞	Sale	20½	Sale	17½	Apr. 20	21	Apr. 10	12½	Jan. 4	23	Feb. 10
94,000	Bremen ext g 7s trust recta.....1935	M S	64	Sale	57	Sale	54⅛	55	49⅞	Apr. 25	62½	Apr. 3	49⅞	Apr. 25	72⅛	Jan. 12
75,000	Brisbane (City) s f 5s.....1957	M S	-----	70	67½	70	67¼	Sale	66½	Apr. 26	70	Apr. 11	a64½	Feb. 6	70	Jan. 28
86,000	Sinking fund gold 5s 1958	F A	-----	63¾	67½	Sale	66½	69	66½	Apr. 26	69¾	Apr. 20	63⅞	Jan. 4	69¾	Mar. 29
78,000	20-year s f 6s.....1950	J D	70	73½	76¾	Sale	64⅛	66½	a73½	Apr. 26	77	Apr. 3	70⅛	Jan. 5	78½	Mar. 29
217,000	Budapest (City) extl s f g 6s.....1962	J D	24⅛	Sale	27½	Sale	29¾	Sale	27⅛	Apr. 1	29¾	Apr. 24	24⅛	Jan. 3	29⅞	Jan. 23
99,000	Buenos Aires (City) extl 6½s...1955	J J	38½	40	42¼	Sale	44½	Sale	a38	Apr. 18	46	Apr. 24	37	Mar. 1	46	Apr. 24
7,000	External s f g 6s series C-2....1960	A O	33⅝	38	46	-----	46	62	48	Apr. 3	50	Apr. 11	37¼	Jan. 25	50	Apr. 11
7,000	External s f 6s series C-3.....1960	A O	33⅝	36	39	46½	42	43	39½	Apr. 21	42	Apr. 3	34½	Feb. 27	46	Mar. 16
71,000	Buenos Aires (Prov) ref. ext'l s f 6s 1961	M S	18⅜	20	23	Sale	25	34	a22½	Apr. 7	30½	Apr. 28	16	Feb. 24	30½	Apr. 28
146,000	Stpd (Sept 1 '33 coup on).....	M S	-----	-----	23½	Sale	31	Sale	20½	Apr. 4	31	Apr. 29	20½	Apr. 4	31	Apr. 29
93,000	External s f 6½s.....1961	F A	18⅜	21	21	22½	26	-----	22¼	Apr. 4	30⅛	Apr. 28	17⅝	Mar. 2	30⅛	Apr. 28
36,000	Stpd (Aug 1 '33 coup on).....	F A	-----	-----	21	22½	24	29½	21	Apr. 4	29¼	Apr. 28	21	Apr. 4	29¼	Apr. 28
31,000	Bulgaria (Kingdom of) s f g 7s 1967	J J	18	19	18½	18⅞	16⅞	Sale	14	Apr. 18	18	Apr. 20	14	Apr. 18	23⅛	Jan. 13
18,000	Stab loan s f g 7½s.....Nov 15 1968	M N	22¾	Sale	22½	Sale	24	Sale	22½	Apr. 1	25	Apr. 21	22½	Jan. 28	27½	Jan. 12
43,000	Caldas Dept of (Colombia) 7½s..1946	J J	11½	13½	10	13½	13½	18	11	Apr. 8	15¼	Apr. 26	11	Apr. 8	16¾	Jan. 12
596,000	Canada (Dom) Gold 4s.....1960	A O	86⅝	Sale	80	Sale	80¾	Sale	79⅞	Apr. 4	84⅝	Apr. 17	79	Mar. 3	88	Jan. 12
464,000	30-year gold 5s.....1952	M N	99¼	Sale	95⅛	Sale	92	Sale	91	Apr. 29	98	Apr. 15	91	Apr. 29	101½	Jan. 21
326,000	4½s.....1936	F A	99	Sale	95	Sale	95	Sale	94½	Apr. 1	96⅞	Apr. 17	93⅛	Mar. 15	100¼	Jan. 21
3,000	Carlsbad (City) s f 8s.....1954	J J	80	84⅞	74	90	64	69	69⅞	Apr. 24	75	Apr. 3	69⅞	Apr. 24	86	Jan. 12
13,000	Cauca Vall (Rep of Col) s f g 7½s 1946	A O	9⅞	Sale	8⅜	9⅞	11¼	12	8½	Apr. 3	12⅛	Apr. 25	8½	Apr. 3	13¼	Feb. 9
504,000	Cent Agric Bank (Ger) 7s.....1950	M S	67	Sale	52	Sale	53½	Sale	a42¼	Apr. 19	56	Apr. 1	a42¼	Apr. 19	75	Jan. 12
400,000	Farm Loan s f 6s 1960	J J	56⅛	Sale	42½	Sale	42	Sale	33⅝	Apr. 17	47	Apr. 3	33⅝	Apr. 17	67	Jan. 11
865,000	Farm loan s f 6s 1960	A O	56⅛	Sale	42¼	Sale	41¼	Sale	33⅜	Apr. 17	46	Apr. 1	33⅜	Apr. 17	66⅞	Jan. 11
494,000	Farm loan 6s series A.....1938	--	64	Sale	52½	Sale	50	Sale	41½	Apr. 17	54⅞	Apr. 3	41½	Apr. 17	75½	Jan. 12
117,000	Chile Republic ext s f g 7s.....1942	M N	6⅝	Sale	7½	Sale	8⅜	9½	5¾	Apr. 8	10½	Apr. 25	5¾	Apr. 8	11¼	Jan. 12
276,000	External sinking fund g 6s ...1960	A O	6	Sale	5¼	Sale	7⅞	Sale	5	Apr. 5	9⅞	Apr. 25	5	Mar. 31	10	Jan. 12
190,000	External s f gold 6s.....Feb 1961	F A	6¼	Sale	5⅞	Sale	7¾	8½	4⅞	Apr. 6	10	Apr. 25	4⅞	Apr. 6	10	Jan. 12
216,000	Ry ref extl s f g 6s.....Jan 1961	J J	6	Sale	5½	Sale	8½	Sale	4⅞	Apr. 18	9⅝	Apr. 24	4⅞	Apr. 18	10	Jan. 12
108,000	Extl s f 6s int ctfs.....Sept 1961	M S	6⅛	Sale	6	Sale	7¾	8½	5	Apr. 7	10½	Apr. 24	5	Apr. 7	10½	Apr. 24
48,000	Extl sinking fund 6s.....1962	M S	5⅝	Sale	5¼	Sale	7¾	9¼	5	Apr. 19	9½	Apr. 24	5	Apr. 19	9⅝	Jan. 12
204,000	External sinking fund 6s.....1963	M N	5⅝	Sale	5¼	Sale	7¾	8½	5	Apr. 4	9½	Apr. 24	5	Apr. 4	10	Jan. 12
89,000	Chile Mtge Bank of gu s f 6½s ..1957	J D	a9⅛	Sale	8	10⅛	10	Sale	7¼	Apr. 13	10½	Apr. 24	7¼	Apr. 13	13	Jan. 14
80,000	Sinking fund gold 6¾s guar..1961	J D	14	Sale	12¼	16	11½	12¼	9½	Apr. 19	12½	Apr. 22	9½	Apr. 19	15	Jan. 6
136,000	Guaranteed s f gold 6s.....1961	A O	8¾	Sale	7½	Sale	8½	Sale	6½	Apr. 19	10⅜	Apr. 25	6½	Apr. 19	11¼	Jan. 12
98,000	Guaranteed sinking fund 6s..1962	M N	8¾	Sale	8	9	8½	9¼	6½	Apr. 19	10	Apr. 24	6½	Apr. 19	11⅝	Jan. 13
24,000	Chilean Munic Loan 7s 1960	M S	4¼	Sale	5	5¾	5⅝	Sale	4⅛	Apr. 7	7	Apr. 22	4⅛	Apr. 7	8	Jan. 11
12,000	Chinese Hukuang Ry 5s.....1951	J D	16½	17½	11	15½	16⅝	-----	15	Apr. 3	15	Apr. 3	12	Feb. 16	16½	Jan. 4
13,000	Christiania (City) (Oslo) 30-yr 6s 1954	M S	75	84	82½	88	-----	88	82	Apr. 26	83½	Apr. 20	81½	Mar. 20	85½	Jan. 27
107,000	Cologne (Germany) s f 6½s.....1950	M S	50	Sale	39½	Sale	37	39	35⅝	Apr. 8	39½	Apr. 1	35⅝	Apr. 8	57⅜	Jan. 13
395,000	Colombia (Rep) gold 6s.....Jan 1961	J J	29¾	Sale	a17	Sale	28⅛	Sale	17	Apr. 1	28½	Apr. 28	16¼	Mar. 31	37¼	Jan. 12
410,000	External s f g 6s.....Oct 1961	A O	29¼	Sale	18	Sale	28	Sale	17¼	Apr. 1	28½	Apr. 27	16½	Mar. 31	37	Jan. 28
53,000	Colombia Mtge Bank 6½s.....1947	A O	20	26	15½	24	24	27½	18⅛	Apr. 5	26¼	Apr. 28	18⅛	Apr. 5	30	Feb. 1
185,000	Sinking fund 7s of 1926.....1946	M N	a27¾	Sale	15½	19	26¼	Sale	19½	Apr. 3	27	Apr. 26	19¾	Feb. 24	29¼	Feb. 1
143,000	Sinking fund 7s of 1927.....1947	F A	24¼	28	15½	20	24	27	19	Apr. 5	26¼	Apr. 28	18¾	Feb. 24	30	Jan. 24
64,000	Copenhagen external 5s.....1952	J D	68½	71½	63	Sale	65	70	a62	Apr. 20	70	Apr. 28	59	Mar. 16	73	Jan. 14
119,000	Gold 4½s.....1953	M N	67¼	Sale	60	61½	61⅝	70	a60¾	Apr. 20	63⅝	Apr. 28	58	Mar. 3	67⅞	Jan. 11
29,000	Cordoba (City) external s f 7s...1937	F A	10¾	Sale	12⅝	Sale	14½	15	12⅝	Apr. 1	15	Apr. 21	10¾	Jan. 3	16⅛	Jan. 11
12,000	External s f 7s.....Nov 15 1937	M N	24¾	Sale	25¼	28¼	30¾	44	27¾	Apr. 11	31	Apr. 25	24¾	Jan. 3	31	Apr. 25
23,000	Cordoba (Prov) Argen 7s.....1942	J J	23½	27	27	28	26	32½	26½	Apr. 20	29½	Apr. 21	24¾	Mar. 21	30½	Jan. 12
	Costa Rica (Republic)—															
4,000	7s Nov 1 1932 coupon on.....1951	M N	22	23½	26¾	29	26¾	29	26¾	Apr. 26	27	Apr. 21	23½	Jan. 6	27	Feb. 27
6,000	7s May 1 1936 coupon on.....1951	----	-----	20	15	15¼	15	17½	15	Apr. 7	16	Apr. 26	14	Jan. 30	19¾	Jan. 5
73,000	Cuba (Rep of) 5s of 1904 1944	M S	89	90	86	87½	83	-----	78¼	Apr. 20	86	Apr. 3	78¼	Apr. 20	89	Jan. 4
26,000	5s ext debt Ser A of 1914.....1949	F A	92	Sale	82⅞	Sale	82	83½	a79¼	Apr. 11	82⅞	Apr. 1	a79¼	Apr. 11	93¼	Jan. 5
29,000	4½s external loan.....1949	F A	-----	82	64⅞	Sale	66½	72½	62	Apr. 6	68	Apr. 27	62	Apr. 6	a75	Jan. 24
90,000	30-year s f 5½s.....1953	J J	70	75½	65	Sale	68	73	64	Apr. 8	69	Apr. 28	64	Apr. 8	75¾	Jan. 12
547,000	Public Works 5½s...June 30 1945	J D	40	Sale	32⅝	Sale	40¾	Sale	32	Apr. 5	42	Apr. 27	32	Apr. 5	43	Jan. 4
	Cundinamarca (Dept Colombia)															
162,000	External s f 6½s.....1959	M N	10¼	Sale	10	13	13½	Sale	10⅛	Apr. 19	14½	Apr. 25	10⅛	Apr. 19	16	Jan. 11
63,000	Czechoslovak (Rep of) extl 8s...1951	A O	95	Sale	-----	93	92⅛	Sale	88	Apr. 21	92⅛	Apr. 29	88	Apr. 21	99¼	Mar. 15
21,000	Sink fd 8s ser B.....1952	A O	94¾	95½	-----	90⅜	89	92	85½	Apr. 20	92	Apr. 27	85½	Apr. 20	98½	Mar. 15
215,000	Denmark 20-yr external gold 6s .1942	J J	a89½	Sale	75½	82	88	Sale	77⅛	Apr. 4	88	Apr. 29	75	Mar. 3	92⅝	Jan. 11
220,000	External g 5½s.....1955	----	84⅜	Sale	74⅛	Sale	82⅝	Sale	72½	Apr. 19	83¼	Apr. 28	69	Mar. 3	87¼	Jan. 13
368,000	External g 4½s.....1962	----	72⅞	Sale	64⅜	Sale	72	Sale	64	Apr. 22	72¾	Apr. 28	58¼	Mar. 3	74¾	Jan. 11
	Deutsche Bank Am part ctfs 6s..1932	M S														
69,000	Stamped extd to Sept 1 1935.....	----	83	Sale	-----	80	75½	78½	75	Apr. 8	77	Apr. 26	75	Apr. 8	85	Jan. 11
30,000	Dominican Republic s f 5½s.....1942	M S	47	49⅞	46	67	43½	66½	a44	Apr. 20	a47½	Apr. 7	a44	Apr. 20	a50¾	Feb. 14
38,000	1st sec 5½s of 1926.....1940	A O	37⅛	37½	36¾	39	40	Sale	35⅛	Apr. 15	40	Apr. 28	35⅛	Apr. 15	41	Feb. 4
27,000	2d series sinking fund 5½s..1940	A O	37	-----	36¾	38	40	Sale	35¼	Apr. 5	40	Apr. 28	a34¼	Mar. 28	40½	Jan. 9
41,000	Dresden (City) extl s f 7s 1945	M N	60	Sale	-----	53	40	41	39	Apr. 22	53¼	Apr. 3	39	Apr. 22	65½	Jan. 12
234,000	Dutch East Ind 25-yr extl 6½ 1947	J J	101⅝	Sale	98½	99	106	Sale	97⅞	Apr. 4	108	Apr. 29	93	Feb. 27	108	Apr. 29
224,000	40-yr external sink fd gold 6s .1962	M S	100⅛	Sale	98½	99½	107	Sale	98⅛	Apr. 6	107	Apr. 29	93¼	Feb. 27	107	Apr. 29
43,000	30-yr external gold 5½s..Mar 1953	M S	99½	Sale	97½	-----	105⅛	-----	97	Apr. 4	104⅛	Apr. 21	91¾	Mar. 1	104⅛	Apr. 21
26,000	30-yr external gold 5½s..Nov 1953	M N	99⅛	100	97½	100¼	105⅛	-----	97	Apr. 8	102¾	Apr. 25	92½	Mar. 2	102¾	Apr. 25
8,000	El Salvador (Rep) 1st s f 8s A...1948	J J	-----	54	30	35	32⅛	35	26	Apr. 7	32¼	Apr. 25	26	Apr. 7	43	Feb. 24
------	Certificates of deposit.....	----	-----	59½	-----	35	32¾	34⅞	-----	-----	-----	-----	-----	-----	-----	-----
26,000	Estonia (Republic) 7s.....1967	J J	43	50	45⅛	Sale	47⅛	49⅞	42½	Apr. 5	46½	Apr. 26	42½	Apr. 5	53⅜	Feb. 24
50,000	Finland (Rep of) external 6s....1945	M S	60	70	56½	60	56⅛	60¼	58½	Apr. 24	62	Apr. 10	58½	Mar. 29	67	Jan. 20
56,000	External sinking fund 7s.....1950	M S	67	Sale	61⅜	65	63	Sale	59⅛	Apr. 17	67	Apr. 5	59⅛	Apr. 17	72	Jan. 25
126,000	External sinking fund 6½s.....1956	M S	63½	Sale	60¾	61½	57⅛	60	58	Apr. 18	62⅜	Apr. 6	57	Mar. 24	66	Jan. 30
102,000	Extl sinking fund 5½s.....1958	F A	58	60	59	Sale	56	Sale	54	Apr. 18	60	Apr. 10	54	Apr. 18	62	Jan. 20
41,000	Finnish mun loan 6½s A.....1954	A O	53⅛	58	57⅛	62	57	61⅛	a57	Apr. 4	61¾	Apr. 20	55⅞	Mar. 28	61¾	Apr. 20
12,000	External 6½s Ser B.....1954	A O	53½	55	57½	58¾	58⅛	62	57½	Apr. 3	60	Apr. 8	55	Jan. 5	61	Feb. 18
128,000	Frankfort (City of) s f 6½s.....1953	M N	46⅛	Sale	26⅛	Sale	32¼	Sale	26⅛	Apr. 1	32¼	Apr. 29	25⅛	Mar. 31	51	Jan. 12
508,000	French Republic 20-yr extl 7½s..1941	J D	126⅞	Sale	121½	Sale	129¼	Sale	120	Apr. 3	130⅛	Apr. 24	120	Mar. 27	130⅛	Apr. 24
205,000	External s f 7s of 1924.....1949	J D	122½	Sale	113	113½	125	Sale	113	Apr. 3	125	Apr. 29	a112½	Mar. 24	125	Apr. 29
	German Gov't International—															
7,230,000	35-year 5½s of 1930.....1965	J D	60	Sale	45	Sale	44¾	Sale	37½	Apr. 6	47	Apr. 1	37½	Apr. 6	64¼	Jan. 12
2,130,000	German Republic extl 7s 1949	A O	80	Sale	68½	Sale	65½	Sale	54⅛	Apr. 17	71⅞	Apr. 1	54⅛	Apr. 17	86¾	Jan. 20
	German Prov & Communal Bks—															
300,000	(Cons Agric Loan) 6½s ser A..1958	J O	44¾	Sale	37⅛	Sale	32⅝	Sale	29	Apr. 21	37½	Apr. 1	29	Apr. 21	55½	Jan. 11
8,000	Graz (Municipality) 8s.....1954	M N	46½	-----	52⅛	58	48	52	50	Apr. 1	52½	Apr. 3	50	Apr. 7	64	Jan. 25
2,530,000	Grt Brit & Ire.. 20-year 5½s....1937	F A	106	Sale	104½	Sale	105¾	Sale	102⅞	Apr. 19	105⅞	Apr. 25	102⅞	Apr. 19	106¾	Feb. 26
------	Registered.....	F A	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	105¼	Jan. 9	105¼	Jan. 9
1,342,000	z4% fund £ op 1960.....1990	----	71¼	72½	a76⅞	Sale	a85¾	Sale	a76	Apr. 10	a87½	Apr. 20	a72	Jan. 17	87½	Apr. 20
	Greater Prague—see "Prague"															
6,000	Greek Govt s f sec 7s.....1964	M N	-----	29½	18⅛	32	17⅝	25	17⅝	Apr. 24	19	Apr. 15	a16	Mar. 16	28½	Jan. 23
26,000	Sinking fund secured 6s.....1968	F A	16½	Sale	15⅛	17	16½	Sale	16	Apr. 7	18	Apr. 15	16	Apr. 7	21	Jan. 23
79,000	Haiti (Rep of) 6s series A.....1952	A O	78	Sale	74¾	Sale	75	Sale	72⅞	Apr. 25	76	Apr. 5	a71	Apr. 24	78⅜	Jan. 11
230,000	Hamburg (State) 6s.....1946	A O	52	Sale	36	Sale	31¾	34⅞	28¾	Apr. 18	37⅜	Apr. 1	28¾	Apr. 18	59	Jan. 11
23,000	Heidelberg (City) extl s f 7½s...1950	J J	53¼	Sale	25⅛	32½	25½	29	26¼	Apr. 11	31	Apr. 20	26¼	Apr. 11	60	Jan. 9
86,000	Helsingfors (City) ext 6½s.....1960	A O	47	Sale	56⅜	Sale	57¼	Sale	52	Apr. 19	59¾	Apr. 11	47	Jan. 3	61	Feb. 18
71,000	Hungarian Mun Loan 7½s.....1945	J J	15¾	Sale	21¼	Sale	19	22	21¼	Apr. 1	23½	Apr. 6	15¾	Jan. 3	23½	Mar. 30
35,000	External s f 7s.....Sept 1 1946	J J	15¾	-----	23¼	24½	23½	-----	23½	Apr. 13	25	Apr. 8	19	Mar. 3	25	Apr. 8
28,000	Hungarian Land Mtge 7½s A...1961	M N	24½	30	23	-----	23½	31	24⅛	Apr. 7	26	Apr. 20	24	Mar. 31	32½	Jan. 30
4,000	S f 7½s series B.....1961	M N	24½	30	23½	Sale	24½	31	23½	Apr. 1	24	Apr. 7	23½	Apr. 1	31	Jan. 30
49,000	Hungary (King of) s f 7½s.....1944	F A	39⅞	Sale	31¼	35	33	Sale	31¼	Apr. 10	35⅞	Apr. 6	31¼	Mar. 28	45	Jan. 12
3,000	Irish Free State external 5s.....1960	M N	76⅝	80	78⅛	79¾	80	-----	79	Apr. 17	80	Apr. 18	76⅛	Jan. 28	80	Apr. 18
686,000	Italy (Kingdom) external s f 7s.1951	J D	98⅜	Sale	97⅛	Sale	99½	Sale	a96⅛	Apr. 3	100	Apr. 20	94¼	Mar. 23	101	Jan. 25
43,000	Italian Cred Consortium 7s ser A 1937	M S	96½	99	99½	100½	97¾	98¾	99	Apr. 22	100½	Apr. 3	96⅞	Jan. 24	101	Mar. 28
60,000	External sec s f 7s series B.....1947	M S	94	Sale	93	Sale	89	Sale	a88½	Apr. 27	93	Apr. 1	a88½	Apr. 27	97	Jan. 19
152,000	Italian Public Utility s f g 7s....1952	J J	89¾	Sale	87	Sale	89⅜	Sale	86¾	Apr. 1	90	Apr. 28	84½	Feb. 28	95½	Jan. 31
786,000	Japanese Gov extl s f 6½s.....1954	F A	a57⅝	Sale	58½	Sale	66	Sale	57¼	Apr. 1	67	Apr. 27	45¼	Feb. 21	67	Apr. 27
638,000	Extl sinking fund 5½s.....1965	M N	48⅞	Sale	46¾	Sale	52	Sale	46¼	Apr. 1	53	Apr. 11	35½	Feb. 21	53	Apr. 11
	Jugoslavia (State Mtge Bank)—															
53,000	Secured s f g 7s.....1957	A O	17	Sale	12⅝	15	20½	Sale	a13	Apr. 6	20½	Apr. 29	12	Mar. 26	20½	Apr. 29
133,000	Leipzig (City) external s f g 7s..1947	F A	55	-----	53	Sale	47⅜	50	42	Apr. 17	53	Apr. 1	42	Apr. 17	64	Jan. 25
40,000	Low Austria (Prov) sec s f g 7½s.1950	J D	49¾	Sale	-----	59⅞	49¼	50	52	Apr. 7	54	Apr. 13	49¾	Jan. 3	60½	Jan. 24
175,000	Lyons (City of) 15-year 6s.....1934	M N	104¾	Sale	101½	102	110¼	Sale	101	Apr. 6	110¼	Apr. 29	a101	Mar. 3	110¼	Apr. 29
201,000	Marseilles (City) 15-year 6s.....1934	M N	104¾	Sale	101½	Sale	111	Sale	101½	Apr. 1	111	Apr. 29	a101¼	Mar. 2	111	Apr. 29
9,000	Medellin (Colombia) 6½s.....1954	J D	7⅞	8½	7⅝	Sale	7½	9⅞	7⅝	Apr. 1	10⅜	Apr. 25	7⅝	Apr. 1	14	Jan. 11
1,000	Mexican Irrig Assenting s f 4½s.1943	---	2	5½	2¼	5	2¾	4	3	Apr. 25	3	Apr. 25	2⅛	Mar. 31	3	Feb. 7

r Cash sale. z Accrued interest payable at the exchange rate of $4.8665 to the £ sterling. a Deferred Delivery.

Sales in April. Value.	BONDS N. Y. STOCK EXCHANGE.	Int. Period.	Price Jan. 3 1933. Bid.	Ask.	PRICES IN APRIL. April 1. Bid.	Ask.	April 29. Bid.	Ask.	Lowest. Sale Price.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	FOREIGN GOV'T (Concluded)											
------	Mexico (U S) external 5s of 1899£ 1945	Q J	2½	6	-----	-----	-----	-----	-----	-----	-----	-----
33,000	Assenting 5s of 1899 1945		2½	3	3¼	5	3½	6	3⅛ Apr. 18	3¾ Apr. 18	3⅛ Apr. 18	4¾ Feb. 16
------	Assenting 5s large	Q J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
4,000	Assenting 4s of 1904 1954		2¼	3¾	2¼	3¼	3½	4½	3¼ Apr. 24	3¼ Apr. 24	2¼ Mar. 15	3¼ Apr. 24
------	Assenting 4s of 1910	J J	2	5	2⅝	3¼	3⅛	3¾	-----	-----	-----	-----
38,000	Assenting 4s of 1910 large		-----	-----	-----	-----	-----	-----	2⅝ Apr. 3	3¾ Apr. 24	2⅝ Jan. 4	3¾ Apr. 24
19,000	Assenting 4s of 1910 small		-----	-----	-----	-----	-----	-----	2½ Apr. 5	3⅝ Apr. 25	2¼ Mar. 15	3⅝ Apr. 25
*	Treas 6s of 1913 assent (large) 1933	J J	*		*		*		*	*	*	*
*	Small		*		*		*		*	*	*	*
298,000	Milan City (Italy) ext loan 6½s 1952	A O	85	Sale	83	Sale	84¾	Sale	a82¾ Apr. 22	85⅛ Apr. 12	80 Mar. 3	90 Jan. 26
	Minas Geraes (State) Brazil.—											
190,000	External sinking fund 6½s 1958	M S	11½	13	22	Sale	22¾	23¼	22 Apr. 1	23½ Apr. 13	12 Jan. 4	23⅝ Mar. 22
159,000	Ext sec 6½s series A 1959	M S	11½	Sale	22	Sale	22¾	23½	22 Apr. 1	23⅝ Apr. 22	11½ Jan. 3	23⅝ Mar. 23
51,000	Montevideo (City) s f g 7s 1952	J D	17⅞	20	16	Sale	20	21	16 Apr. 1	20 Apr. 24	12⅝ Feb. 27	21 Jan. 27
63,000	Ext s f g 6s series A 1959	M N	12	17	13	15	15	16	12 Apr. 17	15¾ Apr. 25	11 Mar. 2	18 Jan. 12
286,000	New South Wales ext s f g 5s 1957	F A	72	Sale	72	74½	77	Sale	73 Apr. 3	77½ Apr. 20	71½ Jan. 6	77½ Apr. 20
275,000	External s f g 5s 1958	A O	71½	Sale	73¼	Sale	77	Sale	72⅝ Apr. 4	77½ Apr. 20	71 Jan. 3	77½ Apr. 20
129,000	Norway 20-year ext s f 6s Aug 15 1943	F A	86¼	Sale	85¼	Sale	87	Sale	84¾ Apr. 6	88 Apr. 27	81½ Mar. 20	89¾ Feb. 14
229,000	20-year external s f 6s Aug 15 1944	F A	85	Sale	84⅞	91⅞	87	Sale	a83¼ Apr. 20	87⅜ Apr. 13	81⅛ Mar. 22	92½ Feb. 15
175,000	30-year external s f 6s Oct 1952	A O	84½	85	85	Sale	86	Sale	83 Apr. 18	86⅝ Apr. 28	a80½ Mar. 24	88½ Jan. 6
141,000	40-year ext s f 5½s June 15 1965	J D	77	81	78¾	82	83⅞	Sale	78⅝ Apr. 6	84⅛ Apr. 27	a74½ Mar. 2	85 Feb. 15
133,000	External s f 5s Mar 15 1963	M S	80	Sale	77¾	Sale	81¼	Sale	76⅞ Apr. 6	81¼ Apr. 29	a72½ Mar. 2	83¾ Feb. 15
5,000	Municipal Bank extl s f 5s 1967	J D	70¼	78	72½	81	73½	83	75 Apr. 11	75 Apr. 11	74¼ Jan. 16	78 Jan. 9
3,000	Municipal Bank ext s f 5s 1970	J D	70¼	79	72½	-----	73½	-----	75½ Apr. 21	75½ Apr. 21	a75 Jan. 11	77½ Jan. 6
74,000	Nuremberg (City) external 6s 1952	F A	46½	-----	33⅛	Sale	31	34	29 Apr. 17	34 Apr. 3	29 Apr. 17	52½ Jan. 16
148,000	Oriental Development 6s 1953	M S	43¾	45	44	50	52	Sale	46 Apr. 8	52 Apr. 29	35 Feb. 24	52 Apr. 29
152,000	External deb 5½s 1958	M N	40½	Sale	38⅛	Sale	43½	47	38⅛ Apr. 1	45½ Apr. 17	31½ Feb. 24	45½ Apr. 17
32,000	Oslo (City) 30 year s f 6s 1955	M N	82	Sale	81	84	80½	83½	80 Apr. 20	84 Apr. 3	80 Feb. 3	88 Jan. 27
43,000	Panama (Rep) external 5½s 1953	J D	100	100¼	100	102½	-----	95	95 Apr. 17	100 Apr. 3	95 Apr. 17	102¾ Feb. 10
86,000	Extl s f 5s ser A May 15 1963	M N	40⅛	Sale	24¼	37	29¾	Sale	18½ Apr. 17	29¾ Apr. 29	18½ Apr. 17	46 Jan. 13
25,000	Pernambuco (State) ext sec 7s 1947	M S	5	6⅞	7¼	8⅞	9	Sale	8 Apr. 5	10 Apr. 24	6¾ Jan. 6	10⅝ Jan. 12
19,000	Peru (Rep) Sec s f g 7s 1959	M S	6	6½	6½	8	7	9	a5 Apr. 7	8 Apr. 26	a5 Apr. 7	10 Jan. 12
339,000	National loan ext s f 6s 1960	J D	4¾	Sale	4	Sale	5½	Sale	3½ Apr. 6	8 Apr. 24	3½ Apr. 6	8 Apr. 24
195,000	National loan ext s f 6s 1961	A O	4	4⅞	4¼	Sale	5⅞	Sale	3¾ Apr. 3	7⅞ Apr. 24	3¾ Apr. 3	7⅞ Apr. 24
86,000	Poland (Rep of) g 6s 1940	A O	53½	Sale	54	Sale	58	Sale	53¾ Apr. 3	58½ Apr. 29	53½ Jan. 3	59 Feb. 9
614,000	Stabilizn loan 7s of '27 Oct 15 1947	A O	53⅛	Sale	53	Sale	57¼	Sale	51⅝ Apr. 7	57⅜ Apr. 28	51¼ Mar. 29	58½ Feb. 23
256,000	External s f 8s 1950	J J	60	Sale	61½	Sale	64	65	a59 Apr. 6	65½ Apr. 22	a59 Apr. 6	69 Feb. 23
28,000	Porto Alegre (City of) 8s 1961	J D	9½	Sale	13⅛	14½	17	Sale	15 Apr. 3	17 Apr. 11	9½ Jan. 3	18 Jan. 11
17,000	External guar sink fund 7½s 1966	J J	8½	8¾	16	Sale	16¾	Sale	14 Apr. 12	16¾ Apr. 26	8¾ Jan. 4	17 Jan. 12
------	Prague (Greater City) 7½s 1952	M N	90	95	-----	90½	-----	87⅞	-----	-----	90½ Jan. 19	93 Feb. 2
585,000	Prussia (Free State) ext s f 6½s 1951	M S	59	Sale	38¼	Sale	37¾	Sale	a33 Apr. 6	42 Apr. 3	a33 Apr. 6	63⅞ Jan. 11
556,000	S f gold 6s 1952	A O	54⅞	Sale	36½	Sale	35½	Sale	a31½ Apr. 6	39½ Apr. 1	31⅛ Mar. 31	61½ Jan. 11
144,000	Queensland (State of) ext s f 7s 1941	A O	94½	Sale	90	Sale	92½	Sale	90 Apr. 1	94 Apr. 24	88 Mar. 15	97 Jan. 13
43,000	25-year extl s f 5s Feb 15 1947	F A	80	84¾	81	90	82½	85	82 Apr. 5	84 Apr. 19	78 Mar. 21	85 Feb. 23
23,000	Rhine-Main-Danube deb 7s ser A 1950	M S	66	Sale	53½	Sale	45	Sale	41 Apr. 15	53⅞ Apr. 1	41 Apr. 15	71½ Jan. 14
58,000	Rio Grande do Sul (State) ext 8s 1946	A O	11⅝	12¼	13	14	16¾	Sale	13⅛ Apr. 3	17 Apr. 24	12 Feb. 1	22 Jan. 11
269,000	Ext s f g 6s 1968	J D	8⅛	Sale	11	13	15½	Sale	10½ Apr. 3	16¼ Apr. 25	8⅛ Jan. 3	18½ Jan. 12
104,000	Ext s f 7s of 1926 1966	M N	9	Sale	12	Sale	15	Sale	12 Apr. 1	17 Apr. 25	9 Jan. 3	18½ Jan. 11
76,000	Extl s f 7s munic loan 1967	J D	8¼	11	11	16¾	12⅝	14	11½ Apr. 7	15⅛ Apr. 25	8¼ Jan. 4	18¾ Jan. 12
78,000	Rio de Janeiro (City) 25-yr s f 8s 1946	A O	9	Sale	10⅜	11½	13⅝	Sale	11 Apr. 3	14 Apr. 24	9 Jan. 3	16⅛ Jan. 31
290,000	External sec s f g 6½s 1953	F A	6¾	Sale	10	Sale	14	Sale	10 Apr. 1	14 Apr. 29	6⅝ Jan. 3	13 Jan. 11
411,000	Rome (City) external s f 6½s 1952	A O	87	Sale	86	Sale	86	Sale	84¾ Apr. 15	86¾ Apr. 3	82 Mar. 21	92⅞ Jan. 25
119,000	Rotterdam (City) ext s f 6s 1964	M N	100¼	Sale	95⅝	98	100	Sale	93⅝ Apr. 13	100 Apr. 29	90½ Mar. 3	101¼ Jan. 21
130,000	Roumania (Monopolies) 7s 1959	F A	32	Sale	34⅞	Sale	37⅛	Sale	33½ Apr. 26	37⅛ Apr. 29	32 Jan. 3	39 Jan. 30
15,000	Saarbruecken (City) s f 6s 1953	J J	66	67	-----	65	54⅛	Sale	52 Apr. 26	60 Apr. 6	52 Apr. 26	72½ Jan. 11
7,000	Sao Paulo (City) s f 8s Mar 1952	M N	10	12	10⅝	14½	11⅛	14⅜	10½ Apr. 15	13 Apr. 26	10⅛ Mar. 2	15 Jan. 31
85,000	Ext secs f g 6½s May 15 1957	M N	7¼	Sale	8¾	12	10½	Sale	9¼ Apr. 3	11¼ Apr. 24	7¼ Jan. 3	13½ Jan 12
21,000	San Paulo (State) ext s f 8s 1936	J J	18	27	19⅞	21⅞	19	23	16⅞ Apr. 7	22 Apr. 24	16⅞ Apr. 7	23 Jan. 14
39,000	External s f 8s 1950	J J	13¾	16	14	14½	14	Sale	13½ Apr. 6	15 Apr. 19	13½ Mar. 21	18⅞ Feb. 14
42,000	Ext 7s water loan 1956	M S	11	12½	14	-----	12½	15¾	12½ Apr. 6	14¼ Apr. 21	a11¾ Feb. 28	15¾ Mar. 28
96,000	External s f 6s 1968	J J	8¼	9⅞	14¼	Sale	12	12¼	11⅛ Apr 19	14¼ Apr. 1	9⅛ Feb. 21	15 Jan. 11
242,000	Sec s f g 7s 1940	A O	53¼	Sale	51	Sale	55	57¾	51 Apr. 1	57⅞ Apr. 25	50¼ Mar. 31	59 Jan. 9
36,000	Sante Fe Prov (Arg Rep) extl 7s 1942	M S	12⅞	14½	12⅞	14	17	20	13⅝ Apr. 6	18¼ Apr. 25	12¾ Mar. 30	18¼ Apr. 25
361,000	Saxon Pub Works (Germany) 7s 1945	F A	63⅞	Sale	45⅛	Sale	43⅝	Sale	39½ Apr. 17	48⅞ Apr. 1	39½ Apr. 17	77¾ Jan. 11
152,000	Gen ref guar serial gold 6½s 1951	M N	59	Sale	44	Sale	41	Sale	38⅛ Apr. 17	46 Apr. 1	37¾ Mar. 31	69½ Jan. 11
113,000	Saxon State Mtge Inst 7s 1945	J D	62⅛	63⅞	62	Sale	62¼	Sale	a56¼ Apr. 19	62⅜ Apr. 4	a56¼ Apr. 19	74½ Jan. 21
85,000	SF g 6½s Dec 1946	J D	56	-----	60⅛	61½	58⅜	Sale	54½ Apr. 18	61¾ Apr. 4	54½ Apr. 18	68 Jan. 12
57,000	Serbs, Croats & Slovenes extl 8s 1962	M N	19	Sale	14	16⅜	16	16⅜	13⅝ Apr. 5	16⅜ Apr. 25	13⅝ Apr. 5	22 Jan. 13
132,000	Ext sec 7s ser B 1962	M N	16½	Sale	14	Sale	14¾	Sale	12⅞ Apr. 11	15 Apr. 3	12½ Mar. 24	21⅜ Jan. 13
74,000	Silesia (Prov) extl sink fund 7s 1958	J D	42	Sale	40½	Sale	44½	-----	40½ Apr. 1	45⅛ Apr. 25	40 Mar. 29	45⅝ Feb. 21
98,000	Silesian Landowners Assn 6s 1947	F A	41¾	45	34¾	Sale	30¼	33	30⅛ Apr. 21	35½ Apr. 11	30⅛ Apr. 21	50½ Jan. 12
48,000	Soissons(City)ext 15-yr g 6s Nov 14 '36	M N	106⅞	Sale	100½	103	110	Sale	101½ Apr. 3	110 Apr. 29	100 Mar. 28	110 Apr. 29
21,000	Styria (Prov) extl sec s f 7s 1946	F A	46½	Sale	46	54	47	48	45 Apr. 22	49 Apr. 3	45 Apr. 22	57⅛ Jan. 26
	Sweden (Kingdom of)											
321,000	Extl g 5½s 1954	M N	97½	Sale	93	Sale	93½	Sale	a88 Apr. 20	94¼ Apr. 12	a88 Apr. 20	98⅞ Jan. 4
365,000	Switzerland (Govt) ext 5½s 1946	A O	105	Sale	103¼	Sale	109¼	Sale	102¾ Apr. 19	109¼ Apr. 29	a102½ Mar. 17	109¼ Apr. 29
114,000	Sydney (City) s f g 5½s 1955	F A	66	Sale	72	Sale	72⅝	75	72 Apr. 1	74⅞ Apr. 21	66 Jan. 3	74⅞ Apr. 21
216,000	Taiwan Elec Pow 5½s 1971	J J	42¼	Sale	38½	39¾	44	Sale	38 Apr. 3	45½ Apr. 13	33⅛ Feb. 23	45½ Apr. 13
19,000	Tokyo City loan of 1912 5s 1952	M S	33⅛	36	32⅝	34¼	39	Sale	35 Apr. 5	39¼ Apr. 21	26 Feb. 21	39¼ Apr. 21
245,000	External s f 5½s guar 1961	A O	44	Sale	43	44¾	48	Sale	44 Apr. 3	50 Apr. 15	33½ Feb. 27	50 Apr. 15
17,000	Tolima (Dept of) external 7s 1947	M N	7⅛	11	8	11	10	12	8 Apr. 7	11¾ Apr. 28	8 Apr. 7	13⅞ Jan. 13
19,000	Trondhjem (City) 1st ext g 5½s 1957	M N	61	Sale	68	Sale	65	Sale	62 Apr. 22	68 Apr. 1	61 Jan. 3	75¼ Mar. 20
14,000	Upper Austria (Prov) extl s f 7s 1945	J D	50	Sale	-----	53	-----	60	45¼ Apr. 24	52 Apr. 11	45¼ Apr. 24	62½ Jan. 20
13,000	External s f 6½s June 15 1957	J D	41⅝	53¼	43	48	-----	57½	45 Apr. 3	49⅞ Apr. 20	44 Mar. 31	r56 Mar. 21
27,000	Uruguay (Rep) external s f 8s 1946	F A	35	37	25⅛	32	31	Sale	21½ Apr. 11	31 Apr. 29	21½ Apr. 11	40⅛ Jan. 20
418,000	Ext s f 6s 1960	M N	24	Sale	18⅞	Sale	25½	Sale	15½ Apr. 1	25½ Apr. 29	15½ Apr. 1	31¼ Jan. 14
184,000	Extl s f 6s May 1 1964	M N	25	Sale	18½	Sale	25¾	Sale	16¾ Apr. 18	25¾ Apr. 29	16¾ Apr. 18	32 Jan. 13
19,000	Venetian Prov Mtg Bank 7s 1952	A O	97¼	97⅜	93½	98	96½	98¼	96¾ Apr 3	98 Apr. 4	94 Mar. 2	98⅜ Jan. 9
88,000	Vienna (City) external 6s 1952	M N	60	Sale	58	59¼	58¼	Sale	56 Apr. 21	59¼ Apr. 4	56 Mar. 23	68⅛ Jan. 20
90,000	Warsaw (City) external 7s 1958	F A	39⅞	Sale	37	Sale	39	Sale	36½ Apr. 4	39½ Apr. 21	35 Mar. 29	41⅞ Jan. 28
154,000	Yokohama (City) extl s f 6s 1961	J D	47	Sale	43	45⅜	51	Sale	44 Apr. 3	51 Apr. 25	35⅞ Feb. 28	51 Apr. 25
	RAILROAD											
------	Ala Gt Sou 1st cons 5s ser A 1943	J D	60	-----	40	70	45	75	-----	-----	-----	-----
------	First cons 4s series B 1943	J D	55	-----	-----	-----	-----	-----	-----	-----	-----	-----
8,000	Albany & Susq 1st guar 3½s 1946	A O	72¾	82¾	79⅛	82¾	80	84	82¾ Apr. 6	84 Apr. 26	78 Jan. 17	85 Feb. 16
------	Allegh & West 1st g gu 4s 1998	A O	61	-----	65	-----	60	80	-----	-----	65 Mar. 3	65 Mar. 3
22,000	Alleg Valley gen gu 4s 1942	M S	93	94½	88	-----	92	94⅝	89 Apr. 21	93 Apr. 26	89 Apr. 21	98¼ Feb. 10
3,000	Ann Arbor 1st g 4s July 1995	Q J	20	24	24	30	20	23⅞	22½ Apr. 16	24 Apr. 16	22½ Apr. 16	28⅛ Mar. 27
1,210,000	Atch Top & S F gen g 4s 1995	A O	94¾	Sale	89½	Sale	86⅝	Sale	82¾ Apr. 20	90 Apr. 1	82¾ Apr. 20	97 Jan. 6
------	Registered 1995	A O	-----	-----	-----	-----	-----	-----	-----	-----	90½ Jan. 21	91½ Jan. 6
2,000	Adjustment g 4s July 1 1995	Nov	84	90	77	86	76	85	77 Apr. 6	79 Apr. 20	77 Apr. 6	87¼ Jan. 27
223,000	Stamped July 1 1995	M N	84¼	Sale	77½	79	80½	Sale	77½ Apr. 20	81½ Apr. 12	77½ Apr. 20	88½ Jan. 12
------	Registered	M N	-----	-----	-----	80	-----	-----	-----	-----	-----	-----
8,000	Conv g 4s of 1909 1955	J D	76½	80	75	-----	74	Sale	a74 Apr. 28	76 Apr. 16	a74 Apr. 28	81 Jan. 31
27,000	Conv g 4s of 1905 1955	J D	77	79⅞	78	-----	74	Sale	a73½ Apr. 25	78 Apr. 3	a73½ Apr. 25	83½ Feb. 9
------	Conv g 4s of 1910 1960	J D	70	76¼	-----	-----	-----	-----	-----	-----	73 Jan. 9	80⅜ Feb. 14
115,000	Conv deb gold 4½s 1948	D J	91	Sale	87	Sale	87½	Sale	a79 Apr. 20	87½ Apr. 26	a79 Apr. 20	95 Jan. 10
------	Rocky Mt div 1st 4s A 1965	J J	82½	83¾	-----	82	-----	78	-----	-----	83½ Feb. 20	85 Feb. 9
------	Trans-Cont Short Line 1st 4s g 1958	J J	87	-----	80	89	80¼	91	-----	-----	90 Mar. 29	96½ Jan. 17
19,000	Cal-Ariz 1st & ref 4½s ser A 1962	M S	94⅝	95	91	Sale	88½	91	87¼ Apr. 10	91 Apr. 1	87¼ Apr. 10	97¼ Feb. 9
------	Atl Knox & No 1st g 5s 1946	J D	88⅛	-----	60	-----	50	-----	-----	-----	-----	-----
------	Atl & Char Air Line 1st 4½s A 1944	J J	64	80	65½	75	-----	75	-----	-----	-----	-----
18,000	1st 30-year 5s ser B 1944	J J	68¼	85	68¾	72½	75½	Sale	68 Apr. 7	75½ Apr. 29	67½ Mar. 22	75½ Feb. 20
------	Atlantic City 1st con guar g 4s 1951	J J	58	75	-----	-----	-----	-----	-----	-----	-----	-----
98,000	Atl Coast L 1st cons 4s July 1952	M S	69	Sale	69½	Sale	70	Sale	66 Apr. 19	70 Apr. 26	66 Apr. 19	77 Feb. 9
109,000	General unified 4½s series A 1964	J D	45¾	54	45	55	58⅝	Sale	52 Apr. 11	58⅝ Apr. 29	51 Feb. 6	58⅝ Apr. 29
411,000	L & N collat gold 4s Oct. 1952	M N	45½	Sale	51¼	Sale	60	Sale	51¼ Apr. 1	60⅝ Apr. 28	45 Jan. 3	60⅝ Apr. 28
59,000	Atlantic & Danville 1st g 4s 1948	J J	13¼	Sale	12	15¾	26	Sale	14 Apr. 4	26 Apr. 29	13¼ Jan. 3	26 Apr. 29
1,000	Second 4s 1948	J J	-----	16	8⅛	16	19	26	16 Apr. 28	16 Apr. 28	8 Jan. 24	16 Feb. 10
2,000	Atlantic & Yadkin 1st gu g 4s 1949	A O	19	24½	12⅝	25	26	33	20 Apr. 20	20 Apr. 20	20 Feb. 15	26 Feb. 8
------	Austin & NW 1st g 5s guar 1941	J J	65	92½	-----	92½	-----	97	-----	-----	-----	-----
333,000	Balt & Ohio 1st g 4s July 1948	A O	78¼	Sale	76	79	77	Sale	74 Apr. 20	78¼ Apr. 28	74 Apr. 20	86 Jan. 30
------	Registered	Q J	-----	72	-----	-----	-----	-----	-----	-----	72 Jan. 6	80 Jan. 10
*	Convert 4½s 1933	M S	*		*		*		*	*	*	*
397,000	Refund & gen 5s ser A 1995	J D	37½	Sale	37⅞	Sale	47½	Sale	37 Apr. 7	48 Apr. 27	33⅛ Mar. 2	48 Apr. 27
113,000	1st gold 5s July 1948	A O	81¼	Sale	81½	83	81⅜	Sale	a79⅛ Apr. 17	83 Apr. 3	a79⅛ Apr. 17	90½ Jan. 31
504,000	Ref and gen 6s, series C 1995	J D	40	Sale	43	Sale	50½	Sale	39⅞ Apr. 7	50½ Apr. 26	37½ Jan. 3	50½ Feb. 10
60,000	P L E & W Va Sys ref g 4s 1941	M N	68⅛	70	67	Sale	64¾	67	62 Apr. 18	68 Apr. 3	61½ Mar. 3	75⅛ Jan. 11
164,000	Southw Div 1st 3½s at 5% 1950	J J	62½	Sale	62½	68⅞	63	Sale	59 Apr. 20	64⅞ Apr. 28	55 Mar. 3	70 Jan. 12
46,000	Tol Cin Div 1st & ref 4s 1959	J J	-----	54½	-----	50	49	Sale	45½ Apr. 18	50 Apr. 27	45½ Apr. 18	56⅛ Jan. 10
336,000	Refunding 5s series D 2000	M S	36	Sale	36	Sale	46¼	Sale	35½ Apr. 3	46¼ Apr. 29	34¾ Jan. 4	46¼ Apr. 29
1,485,000	Conv g 4½s 1960	F A	28¼	Sale	27	Sale	33¾	Sale	25½ Apr. 6	34 Apr. 26	25½ Apr. 6	34 Feb. 10
1,000	Bangor & Aroostook RR 1st g 5s '43	J J	90	92½	-----	93½	90	95½	90 Apr. 13	90 Apr. 13	88 Mar. 28	96 Jan. 28
51,000	Con ref mtge gold 4s 1951	J J	60	70	65	72	71½	Sale	67 Apr. 20	72 Apr. 12	65 Jan. 20	73¼ Jan. 30

r Cash sale. a Deferred delivery. * Look under list of Matured Bonds on Page 30

Sales in April. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 3 1933. Bid.	Ask.	PRICES IN APRIL. April 1. Bid.	Ask.	April 29. Bid	Ask	Lowest Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$												
------	Battle Creek & Sturgis gu 3s 1989	J D	36⅛	56	-----	-----	-----	-----	-----	-----	-----	-----
------	Beech Creek 1st gu 4s 1936	J J	60	84½	-----	87	-----	82½	-----	-----	80 Jan. 26	82½ Feb. 7
------	Second guar gold 5s 1936	J J	45	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Beech Creek Exten 1st g 3½s 1951	A O	60	83	71	-----	71	-----	-----	-----	-----	-----
------	Belvidere Del cons gtd g 3½s 1943	J J	83	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Big Sandy Ry 1st guar 4s 1944	J D	81¾	-----	80	93	75	95	-----	-----	87¼ Jan. 18	97½ Feb. 1
109,000	Boston & Maine 1st 5s A C 1967	M S	62½	Sale	55	68	60	Sale	53 Apr. 13	60 Apr. 29	53 Apr. 13	74 Jan. 28
106,000	1st mortgage 5s series II 1955	M N	64	Sale	-----	52	60	69	54½ Apr. 20	60 Apr. 28	54½ Apr. 20	74 Feb. 1
77,000	1st g 4¾s series JJ 1961	A O	59	Sale	55	59½	55	Sale	48 Apr. 13	55½ Apr. 5	48 Apr. 13	70 Jan. 31
3,000	Boston & N Y Air Line 1st gu 4s 1955	F A	51	61½	-----	58	-----	58	54¾ Apr. 24	58 Apr. 18	54½ Jan. 30	63½ Feb. 3
------	Brunsw & Western 1st gu g 4s 1938	J J	83	92	-----	-----	-----	-----	-----	-----	84¾ Mar. 18	84¾ Mar. 18
------	Buff Roch & Pitts gen 5s 1937	M S	85	Sale	-----	95	80½	86¾	-----	-----	85 Jan. 3	89½ Jan. 26
332,000	Consol 4½s 1957	M N	35	Sale	38¼	Sale	46	Sale	33⅜ Apr. 8	46 Apr. 29	33⅜ Apr. 8	46 Apr. 29
6,000	Burl Ced Rap & Nor & Col tr 1st 5s '34	A O	42	50	41¾	49	45	Sale	45 Apr. 29	47 Apr. 5	45 Apr. 29	54 Jan. 13
2,000	Canada Sou con gu & col tr 5s 1962	A O	76	83	70	85	68¼	79⅜	80 Apr. 18	80 Apr. 18	80 Apr. 18	85½ Feb. 20
76,000	Canadian Nat guar 4½s Sept 15 1954	M S	a85⅞	Sale	81	Sale	85	90	80¼ Apr. 6	86⅞ Apr. 20	79¼ Mar. 31	87¾ Jan. 11
346,000	Guar gold 4½s 1957	J J	86½	Sale	79¾	Sale	85	Sale	79¾ Apr. 1	86½ Apr. 20	79⅜ Mar. 31	87¾ Jan. 9
238,000	Guar gold 4½s 1968	J D	86	86⅞	79¾	Sale	84⅞	Sale	79¾ Apr. 1	86⅝ Apr. 20	79¾ Apr. 1	87⅞ Jan. 12
274,000	Guaranteed gold 5s July 1969	J J	92⅜	Sale	84⅞	Sale	89¾	Sale	84½ Apr. 5	91½ Apr. 21	a84½ Feb. 27	93½ Jan. 10
235,000	Guaranteed g 5s Oct 1969	A O	92½	Sale	84¾	Sale	90	Sale	84¾ Apr. 1	91½ Apr. 20	84 Mar. 31	93¾ Jan. 9
26,000	Guaranteed g 5s 1970	F A	91¾	93	85⅛	92	90⅛	Sale	85 Apr. 5	91¼ Apr. 20	a84⅜ Feb. 25	93¼ Jan. 11
123,000	Guar gold 4¾s June 15 1955	J D	89½	Sale	81⅞	Sale	87½	Sale	81⅝ Apr. 5	a88½ Apr. 20	80¾ Mar. 31	90 Jan. 11
291,000	Guar g 4½s 1956	F A	87	Sale	81	Sale	85⅜	Sale	80¼ Apr. 4	87 Apr. 20	80 Mar. 30	87⅞ Jan. 11
311,000	Guar g 4½s 1951	M S	86⅛	Sale	81⅞	Sale	85⅝	87	80¼ Apr. 5	87½ Apr. 20	79¾ Mar. 31	87¾ Jan. 12
284,000	Canadian No deb s f 7s 1940	J D	102½	Sale	98¾	Sale	98⅝	Sale	97¼ Apr. 6	100 Apr. 15	96¾ Mar. 3	104⅞ Jan. 12
276,000	25-year deb s f guar 6½s 1946	J J	103½	Sale	95⅛	96¼	99	Sale	95 Apr. 8	99⅜ Apr. 21	94½ Feb. 27	107 Jan. 11
31,000	10-year gold 4½s Feb 15 1935	F A	97¼	97⅝	93	Sale	92½	Sale	91½ Apr. 4	94½ Apr. 17	90 Mar. 30	99 Jan. 11
525,000	Canadian Pac 4% deb stock	J J	66½	Sale	50	51¾	58¼	Sale	a49¼ Apr. 24	58¼ Apr. 29	49 Feb. 28	68½ Jan. 11
66,000	Collateral trust gold 4½s 1946	M S	71¼	73	56	65	63⅛	Sale	a55 Apr. 13	65 Apr. 21	a55 Apr. 13	78⅞ Jan. 11
87,000	5s equip trust ctfs 1944	J J	84	Sale	83	Sale	86	Sale	83 Apr. 1	86⅛ Apr. 25	80½ Feb. 14	90½ Jan. 13
183,000	Collateral trust g 5s 1954	J D	82¼	Sale	59	Sale	71	72	58½ Apr. 1	71¼ Apr. 28	58½ Apr. 1	85¾ Jan. 13
207,000	Collateral trust 4½s 1960	J J	71	75	52½	57⅛	60	Sale	53½ Apr. 11	61⅛ Apr. 21	53½ Apr. 11	77 Jan. 12
------	CaroCent 1st cons g 4s 1949	J J	-----	-----	10	-----	12½	-----	-----	-----	15 Mar. 18	15 Mar. 18
19,000	Caro Clinch & Ohio 1st 5s 1938	J D	88½	-----	83	Sale	83¼	-----	80 Apr. 20	83 Apr. 1	80 Apr. 20	91 Jan. 30
27,000	1st & con g 6s series A Dec 15 1952	J D	68½	72	70	Sale	75	80	70 Apr. 1	73 Apr. 19	68 Jan. 5	80 Feb. 10
------	Carthage & Adir 1st gu g 4s 1981	J D	45	61	-----	75	-----	75	-----	-----	58 Jan. 26	60 Feb. 10
22,000	Cent Br Un Pac 1st g 4s 1948	J D	28½	38	26	Sale	27½	36	24 Apr. 13	36 Apr. 26	24 Apr. 13	36 Feb. 14
5,000	Cent of Ga Ry 1st g 5s Nov 1945	F A	36	60	30	60	42	Sale	36 Apr. 27	42 Apr. 29	32 Mar. 3	42 Mar. 30
48,000	Consol gold 5s 1945	M N	15¾	Sale	10⅜	Sale	16	19½	10¼ Apr. 3	16 Apr. 26	9¾ Feb. 28	20 Jan. 10
41,000	Ref & gen 5½s series B 1959	A O	5	12	2½	3⅞	7½	9	3 Apr. 3	8⅞ Apr. 26	3 Apr. 3	9½ Jan. 11
51,000	Ref & gen 5s series C 1959	A O	8⅛	Sale	3	Sale	8⅞	Sale	3 Apr. 1	8⅞ Apr. 29	2½ Mar. 25	8⅞ Apr. 29
2,000	Chat Div pur money g 4s 1951	J D	-----	70	12	17	16	25	15 Apr. 26	15 Apr. 26	15 Apr. 26	23 Feb. 28
------	Macon & Nor Div 1st g 5s 1946	J J	-----	83½	-----	-----	18	-----	-----	-----	-----	-----
------	Middle Ga & Atl Div pur m 5s 1947	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Mobile Div 1st g 5s 1946	J J	15	35½	-----	30	18	30	-----	-----	-----	-----
1,000	Cent N E 1st guar 4s 1961	J J	-----	61	-----	63	30	60	55 Apr. 12	55 Apr. 12	55 Apr. 12	68¾ Jan. 9
23,000	Cen RR & Bkg of Ga col tr g 5s 1937	M N	-----	35	28	35	32⅛	35	28 Apr. 3	30⅝ Apr. 19	25 Jan. 14	32 Feb. 6
31,000	Central of N J gen g 5s 1987	J J	-----	90	-----	87½	83	Sale	82 Apr. 25	85 Apr. 27	82 Apr. 25	95½ Jan. 30
------	Registered	Q J	-----	-----	-----	90	-----	84	-----	-----	90 Jan. 31	90 Jan. 31
------	General 4s 1987	J J	-----	79¼	-----	77½	-----	77½	-----	-----	77 Feb. 17	77½ Mar. 22
243,000	Cent Pac 1st ref gu g 4s 1949	F A	79½	Sale	68½	Sale	70¼	Sale	63½ Apr. 20	a71½ Apr. 26	63½ Apr. 20	86½ Jan. 13
------	Registered	F A	70	78¾	-----	-----	-----	-----	-----	-----	78¾ Jan. 11	78¾ Jan. 13
14,000	Through St L 1st gu g 4s 1954	A O	75½	82	66½	Sale	62	70	a64 Apr. 21	66½ Apr. 1	a64 Apr. 21	80 Feb. 2
194,000	Guar 5s 1960	F A	56	Sale	49⅞	Sale	55	Sale	45 Apr. 7	55 Apr. 21	45 Apr. 7	61 Jan. 11
------	Charles & Savannah 1st g 7s 1936	J J	99	-----	98	-----	-----	-----	-----	-----	-----	-----
345,000	Ches & Ohio 1st cons g 5s 1939	M N	104¾	Sale	101	Sale	103	Sale	a100⅜ Apr.24	103 Apr. 28	a100⅜ Apr.24	106⅜ Jan. 31
------	Registered 1939	M N	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
156,000	General gold 4½s 1992	M S	100½	Sale	99½	95½	92⅞	Sale	87⅝ Apr. 20	93½ Apr. 10	87⅝ Apr. 20	103½ Jan. 25
------	Registered	M S	-----	-----	-----	-----	89	90¼	-----	-----	-----	-----
73,000	Ref & imp 4½s ser A 1993	A O	83½	Sale	82	Sale	82½	85	80 Apr. 6	83¼ Apr. 28	80 Apr. 6	93¾ Jan. 31
112,000	Ref & impt 4½s series B 1995	J J	83	84¼	82¾	Sale	83½	Sale	79 Apr. 20	83½ Apr. 13	79 Apr. 20	93½ Jan. 31
------	Craig Valley 1st g 5s May 1940	J J	94	97	-----	100	-----	100	-----	-----	91 Feb. 16	98 Mar. 3
------	Potts Creek Br 1st 4s 1946	J J	70	88½	80	-----	80	-----	-----	-----	-----	-----
12,000	R & A Div 1st con g 4s 1989	J J	89	-----	77	88	85	92	84¾ Apr. 11	85 Apr. 26	a85¼ Mar. 2	96 Jan. 31
------	2d con gold 4s 1989	J J	80	84	77	84	77	87	-----	-----	84 Jan. 4	86½ Feb. 16
------	Warm Springs Valley 1st g 5s 1941	M S	-----	100	-----	100	-----	100	-----	-----	-----	-----
90,000	Chic & Alt RR ref g 3s 1949	A O	41	Sale	35	39	43	Sale	30 Apr. 10	44 Apr. 26	30 Apr. 10	44 Apr. 26
84,000	Chic Burl & Q Ill Div 3½s 1949	J J	88	Sale	82½	83½	82	Sale	80 Apr. 20	84⅞ Apr. 12	80 Apr. 20	91 Jan. 6
------	Registered	J J	-----	87	-----	-----	-----	-----	-----	-----	-----	-----
101,000	Illinois Division 4s 1949	J J	89½	90	90	Sale	90	91	87½ Apr. 6	92 Apr. 28	87½ Apr. 6	98½ Jan. 9
117,000	General 4s 1958	M S	90	Sale	80⅛	87	84½	Sale	78 Apr. 20	85⅝ Apr. 28	78 Apr. 20	93½ Jan. 26
80,000	1st & ref 4½s series B 1977	F A	79	79¾	74½	82	70½	72	68 Apr. 21	75 Apr. 5	68 Apr. 21	85¼ Feb. 1
74,000	1st & ref 5s series A 1971	F A	82½	Sale	79¼	85	80	Sale	76¼ Apr. 21	84½ Apr. 7	76¼ Apr. 21	93⅞ Feb. 9
7,000	Chic & E Ill 1st cons g 6s 1934	A O	58	74	25	55	22½	55	32 Apr. 5	32 Apr. 5	32 Apr. 5	58 Jan. 6
152,000	Chic & E Ill Ry (new co) gen 5s 1951	M N	12	Sale	7	Sale	6¼	Sale	3¾ Apr. 21	7 Apr. 1	3¾ Apr. 21	12⅝ Jan. 12
19,000	Chic & Erie 1st gold 5s 1982	M N	90½	Sale	90	92	86¾	Sale	a86¼ Apr. 25	90 Apr. 8	a86¼ Apr. 25	94¾ Jan. 13
384,000	Chic Gt Western 1st 50-yr 4s 1959	M S	34¾	Sale	24	Sale	30	Sale	20 Apr. 4	30 Apr. 29	20 Apr. 4	38 Jan. 11
1,000	Chic Indianap & Louisv ref g 6s 1947	J J	38	42½	20½	39¾	22	34¼	33¼ Apr. 4	33¼ Apr. 4	28 Mar. 30	43 Jan. 13
------	Refunding gold 5s 1947	J J	35	58	-----	58	18	58	-----	-----	-----	-----
------	Refunding 4s series C 1947	J J	-----	-----	20	34	18	-----	-----	-----	33 Feb. 20	33 Feb. 20
15,000	1st & general 5s series A 1966	M N	12	15	13½	Sale	10	15	9 Apr. 24	13½ Apr. 1	9 Apr. 24	17 Feb. 1
5,000	1st & gen 6s series B May 1966	J J	13	Sale	13⅞	Sale	9½	14	12 Apr. 17	14½ Apr. 1	12 Apr. 17	22 Feb. 3
------	Chic Indiana & Sou 50-yr 4s 1956	J J	50	-----	-----	-----	-----	61½	-----	-----	-----	-----
------	Chic I S & East 1st 4½s 1969	J D	94	95	94	97	88	97	-----	-----	94⅛ Jan. 5	99¼ Feb. 1
159,000	Chic Mil & St P gen g 4s ser A 1989	J J	44½	50	41	43	45¼	47¾	39 Apr. 8	46 Apr. 27	38 Feb. 24	48¾ Jan. 11
------	Gen g 3½s series B May 1989	J J	38	46	32	42	40	42⅞	-----	-----	35 Feb. 27	45 Jan. 27
94,000	Gen 4½s series C May 1989	J J	44	50	41½	48	48	Sale	41 Apr. 4	48½ Apr. 26	40 Feb. 27	52 Jan. 12
159,000	Gen gold 4½s series E Mar 1 1989	J J	44	54	44	Sale	48	Sale	40½ Apr. 8	49 Apr. 26	40 Feb. 27	52 Jan. 12
77,000	Gen 4¾s series F 1989	J J	-----	57	43	Sale	47½	55	40 Apr. 19	48½ Apr. 28	38 Feb. 28	55 Jan. 20
1,134,000	Chic Mil St P & Pac mtge 5s ser A 1975	F A	18⅜	Sale	12¼	Sale	19	Sale	11 Apr. 5	19 Apr. 29	11 Apr. 5	22 Jan. 11
1,182,000	Conv adj 5s Jan 1 2000	A O	5½	Sale	3¾	Sale	5⅝	Sale	3¼ Apr. 7	6⅛ Apr. 24	3¼ Apr. 7	6¾ Jan. 10
106,000	Chic & No West gen 3½s 1987	M N	37¼	40	38½	40	43	50	35 Apr. 12	43 Apr. 26	34 Mar. 15	43¾ Jan. 14
------	Registered	Q F	-----	54	-----	-----	-----	-----	-----	-----	-----	-----
115,000	General 4s 1987	M N	40	44	38½	Sale	46½	48⅞	30 Apr. 5	46⅞ Apr. 28	30 Apr. 5	46⅞ Apr. 28
9,000	Stpd non-payt Fed inc tax 1987	M N	-----	70	40	-----	43	Sale	36 Apr. 5	43 Apr. 29	36 Apr. 5	43 Apr. 29
------	Stpd gen 4¾s non-pay inc tax 1987	M N	40	49	-----	47	43	70	42½ Apr. 20	42½ Apr. 20	42½ Apr. 20	47 Jan. 13
42,000	Gen 5s stpd non pay inc tax 1987	M N	47	Sale	49½	62	49½	53	40 Apr. 5	50 Apr. 28	40 Apr. 5	52 Jan. 11
80,000	Sinking fund deb 5s 1933	M N	55	59	69¼	Sale	73	76½	63 Apr. 5	75 Apr. 24	58 Jan. 6	75 Apr. 24
8,000	Registered	M N	-----	60	-----	-----	-----	-----	68 Apr. 17	68 Apr. 17	59 Jan. 9	68⅝ Mar. 21
54,000	Stamped (10% part redemp)	-----	-----	-----	-----	-----	70	-----	60½ Apr. 6	66½ Apr. 19	60½ Apr. 6	66½ Apr. 19
48,000	15-year secured 6½s Mar 1 1936	M S	51	Sale	50	Sale	56½	Sale	43⅝ Apr. 6	56½ Apr. 27	43⅝ Apr. 6	57¼ Jan. 13
72,000	1st & ref g 5s May 2037	J D	17¼	Sale	17⅜	Sale	23¼	Sale	15 Apr. 7	23½ Apr. 24	15 Apr. 7	23½ Apr. 24
274,000	1st & ref 4½s stamped May 2037	J D	16	Sale	17⅜	18½	20¾	Sale	15 Apr. 7	21⅞ Apr. 26	15 Apr. 7	21⅞ Apr. 26
138,000	1st & ref 4½s ser C May 2037	J D	16½	Sale	17⅜	Sale	22	Sale	15 Apr. 6	22 Apr. 24	15 Feb. 4	22 Apr. 24
2,608,000	Conv 4¾s series A 1949	M N	11½	Sale	7½	Sale	14	Sale	4½ Apr. 5	14½ Apr. 29	4½ Apr. 5	15⅞ Jan. 11
92,000	Chic R I & Pacific gen g 4s 1988	J J	54	61	52⅝	54⅞	55	57	50 Apr. 18	53 Apr. 5	50 Apr. 18	65 Feb. 8
------	Registered	J J	-----	73	-----	-----	31	-----	-----	-----	-----	-----
550,000	Refunding gold 4s 1934	A O	24	Sale	21	Sale	26	Sale	20¾ Apr. 19	26¾ Apr. 24	19 Mar. 3	30¾ Jan. 12
275,000	Sec. gold 4½s series A 1952	M S	23¼	Sale	21½	Sale	25½	Sale	20½ Apr. 19	26 Apr. 26	18½ Feb. 28	29¾ Jan. 16
781,000	Convertible gold 4½s 1960	M N	12⅜	Sale	7	Sale	12	Sale	6 Apr. 5	12½ Apr. 29	6 Apr. 5	16½ Jan. 11
------	Chic S L & N O—											
------	Gold 5s June 15 1951	J D	68½	73	71½	78	67⅛	72¼	-----	-----	72 Mar. 29	78 Jan. 12
------	Registered June 15 1951	J D	63½	75	-----	-----	-----	-----	-----	-----	-----	-----
------	Gold 3½s June 15 1951	J D	57	65	41	-----	41	-----	-----	-----	-----	-----
5,000	Memphis Div 4s 1951	J D	40	61	45	62	48	62	48 Apr. 28	48 Apr. 28	46 Jan. 26	60 Jan. 12
98,000	Chic T H & S'east 1st & ref 5s 1960	J D	35½	38	40	Sale	45½	Sale	38 Apr. 10	47 Apr. 27	36 Mar. 16	49⅞ Feb. 14
193,000	Income guar 5s Dec 1 1960	M S	20½	24	16¼	20	21	Sale	14¾ Apr. 20	21 Apr. 29	14¾ Apr. 20	30 Jan. 28
86,000	Chic Un Station 1st gu 4½s A 1963	J J	97	Sale	92	93½	93	Sale	91 Apr. 21	94 Apr. 11	91 Apr. 21	101½ Feb. 14
139,000	1st 5s series B 1963	J J	102¼	Sale	-----	97½	96⅝	97⅜	96 Apr. 20	99¾ Apr. 8	95 Mar. 3	106 Feb. 6
59,000	Guaranteed gold 5s 1944	J D	101⅛	105½	93	97½	94⅜	96	94 Apr. 26	98½ Apr. 12	92¾ Mar. 3	102⅝ Jan. 9
71,000	1st 6½s series C 1963	J J	112⅞	Sale	110	110¾	103	109½	108¾ Apr. 20	111 Apr. 5	103⅜ Mar. 3	114 Feb. 10
106,000	Chic & West Ind Consol 50-yr 4s 1952	J J	64¾	Sale	62⅛	65	64⅛	65⅞	60 Apr. 24	66½ Apr. 15	59⅞ Jan. 18	69 Feb. 16
122,000	1st & ref 5½s series A 1962	M S	68	78	66	70	76	Sale	70 Apr. 3	76½ Apr. 17	66½ Feb. 28	76½ Jan. 16
------	Choc Okl & Gulf consol 5s 1952	M N	40	65	44	50	44	50	-----	-----	-----	-----
5,000	Cin Ham & Day 2d g 4½s 1937	J J	84	-----	85	91	83	91	85 Apr. 3	85 Apr. 3	85 Apr. 3	88¼ Feb. 18
------	Cin Ind St L & C 1st 4s Aug 2 1936	Q F	95	Sale	-----	96	85	96	-----	-----	95 Jan. 3	95⅝ Feb. 8
------	Registered	Q F	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Cin Leb & N 1st con gu g 4s 1942	M N	73	84	-----	80	-----	-----	-----	-----	82 Jan. 6	83 Jan. 10

r Cash sale. a Deferred delivery.

Sales in April. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 3 1933. Bid.	Ask.	PRICES IN APRIL. April 1. Bid.	Ask.	April 29. Bid	Ask.	Lowest. Sale Prices		Highest. Sale Prices.		RANGE SINCE JAN. 1. Lowest. Sale Prices.		Highest. Sale Prices	
$																
7,000	Cin Union Term 1st 4½s ser A..2020	J J	95¼	99½	95½	97½	92	95	93	Apr. 17	96	Apr. 3	93	Apr. 17	100½	Jan. 25
170,000	1st mtge 5s series B.....2020	J J	102	102½	99¾	Sale	99¾	Sale	97⅝	Apr. 24	101⅜	Apr. 17	96½	Mar. 3	105¼	Jan. 11
588,000	1st mtge g 5s series C.....1957	M N	-----	-----	100⅛	Sale	100⅝	Sale	98	Apr. 20	102	Apr. 11	96¼	Mar. 3	103⅝	Feb. 8
------	Cearfield & Mahon 1st grd g 5s 1943	J J	70	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
19,000	C C C & St L gen g 4s.....1993	J D	72	75	70	80	67	75	68	Apr. 15	70	Apr. 6	68	Apr. 15	76½	Feb. 20
5,000	General 5s series B 1993	J D	88	99	84	91	83½	90	85	Apr. 6	86	Apr. 12	85	Apr. 6	88⅝	Mar. 3
1,000	Ref & imp 6s series C.....1941	J J	47	75	-----	70	-----	70	49	Apr. 22	49	Apr. 22	49	Apr. 22	49	Apr. 22
23,000	Ref & imp 5s series D 1963	J J	45	53	52	Sale	50	54	47	Apr. 4	52	Apr. 1	47	Apr. 4	55	Feb. 9
430,000	Ref & impt 4½s series E.....1977	J J	-----	57	41⅞	Sale	49¾	Sale	37	Apr. 18	49¾	Apr. 29	37	Apr. 18	49¾	Apr. 29
------	Cairo Div 1st gold 4s.....1939	J J	86¼	92½	85	92½	84	88	-----	-----	-----	-----	85	Mar. 31	88	Feo. 6
1,000	Cin W & M Div 1st g 4s.....1991	J J	-----	66	-----	64½	-----	63⅞	-----	-----	-----	-----	62¾	Jan. 5	64⅞	Feo. 20
25,000	St Louis Div 1st coll trust g 4s..1990	M N	75	85	68	75	66½	72	66	Apr. 12	68	Apr. 4	66	Apr. 12	75	Jan. 19
------	Spring & Col Div 1st g 4s.....1940	M S	75⅛	-----	72	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	W W Val Div 1st g 4s.....1940	J J	-----	69	-----	-----	-----	-----	60	Apr. 27	60	Apr. 27	60	Apr. 27	60	Apr. 27
7,000	Clev Col C & Ind gen con 6s.....1934	J J	100¼	-----	100	101	76	101	100	Apr. 19	100	Apr. 19	100	Feb. 23	101¾	Feb. 3
------	Clev Lor & Wheel con 1st g 5s...1933	A O	90⅛	96	-----	95	-----	95	-----	-----	-----	-----	95	Jan. 11	95⅛	Feb. 1
------	Clev & Mahon Valley g 5s.....1938	J J	72	90	50	90	50	90	-----	-----	-----	-----	-----	-----	-----	-----
------	Clev & Marietta 1st gu 4½s.....1938	M N	97	98½	-----	97	-----	98	-----	-----	-----	-----	99	Feb. 7	99	Feo. 7
------	Clev & Pitts gen gu 4½s ser B..1942	A O	96	-----	91	-----	90	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Series B gu 3½s.....1942	A O	86	Sale	-----	-----	-----	-----	-----	-----	-----	-----	86	Jan. 3	86	Jan. 3
------	Series A gu 4½s.....1942	J J	96	-----	91	98	90	99	-----	-----	-----	-----	96	Mar. 18	98	Jan. 17
2,000	Series C gu 3½s.....1948	M N	82	-----	84	86½	-----	90	84	Apr. 8	84	Apr. 8	84	Feb. 25	86	Feb. 24
------	Series D 3½s.....1950	F A	82	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	General 4½s series A.....1977	F A	79	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,000	Clev Short Line 1st gu 4½s.....1961	A O	-----	76	-----	77	71	Sale	71	Apr. 29	71	Apr. 29	71	Apr. 29	80	Jan. 10
83,000	Clev Union Term'ls 1st s f 5½s A..1972	A O	66	68¼	62¼	66	61	70	60½	Apr. 19	67½	Apr. 26	60½	Apr. 19	71¾	Jan. 14
194,000	1st s f g 5s series B guar.....1973	A O	67	Sale	50	60	60	Sale	54	Apr. 16	60	Apr. 29	54	Apr. 16	69⅜	Jan. 9
236,000	1st s f guar 4½s ser C.....1977	A O	-----	62¼	49	52	55⅝	58¼	49¾	Apr. 7	55⅜	Apr. 18	49¼	Mar. 28	65	Jan. 10
------	Coal Riv Ry 1st gu 4s.....1945	J D	82	-----	85	-----	85	-----	-----	-----	-----	-----	-----	-----	-----	-----
22,000	Colo & Southern Ref & ext 4½s..1935	M N	75	Sale	72	79⅞	a69	Sale	67½	Apr. 19	72	Apr. 6	67½	Apr. 19	83½	Feb. 10
181,000	General mtge 4½s series A.....1980	M N	50	Sale	52	55½	53¾	Sale	47	Apr. 21	53¾	Apr. 29	47	Apr. 21	58	Feb. 10
------	Col & Hock Valley 1st ext g 4s.....1948	A O	77½	-----	-----	-----	-----	-----	-----	-----	-----	-----	85⅛	Jan. 27	85⅛	Jan. 27
------	Col & Tol 1st ext 4s.....1955	F A	87	-----	-----	-----	82	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Conn & Passum Rive 1st g 4s.....1943	A O	-----	-----	-----	-----	66¼	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Consolidated Ry non-conv deb 4s 1954	J J	31	40	29	-----	32	38	-----	-----	-----	-----	39⅞	Jan. 16	40½	Jan. 10
------	Non-conv debenture 4s....J&J 1955	J J	31	40	30	-----	32	-----	-----	-----	-----	-----	40	Jan. 10	45	Jan. 31
------	Non-conv deb 4s.....A&O 1955	A O	31	-----	30½	51	27½	51	-----	-----	-----	-----	-----	-----	-----	-----
------	Non-conv debenture 4s.....1956	J J	31	66¼	29½	50	27½	49	-----	-----	-----	-----	-----	-----	-----	-----
385,000	Cuba Northern Rys 1st 5½s.....1942	J D	15½	Sale	13	Sale	21	Sale	10	Apr. 3	21	Apr. 29	10	Apr. 3	23	Jan. 14
123,000	Cuba RR 1st 50-yr g 5s.....1952	J J	23	27	15	16⅞	27	Sale	15	Apr. 5	27	Apr. 26	15	Feb. 24	29	Jan. 11
25,000	1st & refund 7½s seriesA.....1936	J D	27⅛	32	11½	16	11½	17	16	Apr. 4	19	Apr. 11	15	Mar. 3	29	Jan. 5
6,000	1st lien & ref 6s series B.....1936	J D	27	30	12⅛	16	12	17½	11	Apr. 16	12½	Apr. 15	11	Apr. 16	25	Jan. 16
185,000	Del & Hud 1st & ref 4s.....1943	M N	79	Sale	70⅛	Sale	72	Sale	67¾	Apr. 22	73⅜	Apr. 28	67¾	Apr. 22	84¾	Jan. 30
3,000	5s.....1935	A O	94½	96	-----	95⅝	-----	94	94	Apr. 16	94	Apr. 16	93½	Mar. 29	97	Jan. 12
113,000	Gold 5½s.....1937	M N	88	Sale	-----	85	82	84	79	Apr. 6	84	Apr. 24	79	Apr. 6	93½	Jan. 17
------	Del Riv RR & Bdge 1st gu g 4s..1936	F A	92¼	-----	92	-----	92	-----	-----	-----	-----	-----	-----	-----	-----	-----
540,000	Den & Rio Gr 1st cons g 4s.....1936	J J	33⅝	Sale	30	Sale	35	Sale	29	Apr. 7	36	Apr. 26	a26½	Feb. 24	37⅝	Jan. 11
100,000	Consol gold 4½s.....1936	J J	36	45	32½	34	36	Sale	31	Apr. 18	36	Apr. 26	27	Feb. 27	40	Jan. 11
259,000	Denv & R Gr West gen 5s Aug 1955	F A	13	Sale	10¼	11¼	14⅝	Sale	8¼	Apr. 7	14⅝	Apr. 29	8¼	Apr. 7	16¾	Jan. 11
216,000	Ref & imp mtge 5s ser B.....1978	A O	18	Sale	13½	Sale	18⅝	20⅞	12⅝	Apr. 6	21	Apr. 24	11	Feb. 28	22	Jan. 12
	Des Moines & Ft D 1st gu g 4s.....1935															
12,000	Certificates of deposit.....	---	2½	30	1½	30	1	10	1¼	Apr. 13	3¼	Apr. 15	1¼	Apr. 13	3¼	Apr. 15
1,000	Des Plaines Val 1st guar 4½s.....1947	M S	35	-----	30	45	35	-----	45	Apr. 21	45	Apr. 21	45	Apr. 21	45	Apr. 21
------	Detroit & Mack 1st lien g 4s.....1995	J D	25	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Second gold 4s.....1995	J D	-----	30	-----	30	-----	30	-----	-----	-----	-----	-----	-----	-----	-----
2,000	Detroit River Tunnel 1st gu 4½s..1961	M N	80	85	75	-----	75	-----	75	Apr. 26	75	Apr. 26	75	Apr. 26	86	Feb. 10
------	Dul Missabe & Nor gen 5s.....1941	J J	103	-----	100¼	-----	101½	-----	-----	-----	-----	-----	103¼	Mar. 15	103¼	Mar. 15
22,000	Dul & Iron Range 1st 5s.....1937	A O	101	-----	-----	100	99½	100	99½	Apr. 12	100	Apr. 16	99½	Apr. 12	102½	Feb. 1
12,000	Dul So Shore & Atlantic g 5s.....1937	J J	17½	Sale	12	13	12	15	13	Apr. 4	13	Apr. 4	12	Mar. 15	20	Jan. 6
------	East Ry M No Div 1st g 4s.....1948	A O	84	-----	80	-----	73	-----	-----	-----	-----	-----	84	Feb. 17	84	Feb. 14
54,000	East Tenn Va & Ga cons 1st g 5s 1956	M N	81	86	71	74½	75	Sale	65	Apr. 25	75	Apr. 29	65	Apr. 25	84	Jan. 12
22,000	Elgin Jol & East 1st g 5s.....1941	M N	81	91½	-----	87½	82¼	86½	78¾	Apr. 16	82	Apr. 28	78¾	Apr. 16	84½	Feb. 2
------	El Paso & S W 1st & ref 5s.....1965	A O	50	98	-----	-----	-----	-----	-----	-----	-----	-----	61	Feb. 21	72	Jan. 19
------	Erie & Pittsb gen gu g 3½s ser B 1940	J J	86¼	96	-----	92	-----	92	-----	-----	-----	-----	-----	-----	-----	-----
------	Series C 3½s.....1940	J J	86¼	-----	-----	-----	-----	-----	-----	-----	-----	-----	88⅜	Jan. 31	88⅜	Jan. 31
119,000	Erie RR 1st con & prior lien 4s..1996	J J	66	70	70⅝	Sale	72	Sale	67½	Apr. 20	72	Apr. 29	67½	Apr. 20	76½	Feb. 9
------	Registered.....	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
258,000	1st consol gen lien 4s.....1996	J J	42½	45½	46	Sale	53	Sale	45	Apr. 8	54	Apr. 29	40½	Feb. 27	54	Apr. 29
------	Registered.....	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	41	Jan. 11	41	Jan. 11
4,000	Penn coll trust g 4s.....1951	F A	99	101	99	99½	99	100	99	Apr. 5	99	Apr. 5	99	Jan. 17	99	Jan. 17
124,000	Conv g 4s Ser A 1953	A O	31	Sale	41⅝	Sale	47¾	Sale	38⅛	Apr. 5	47¾	Apr. 29	30½	Jan. 3	47¾	Apr. 29
53,000	Do do Ser B.....1953	A O	30½	Sale	41½	Sale	47¾	Sale	41	Apr. 19	47¾	Apr. 29	30⅜	Jan. 3	47¾	Apr. 29
------	Gen conv 4s Series D 1953	A O	-----	32	-----	-----	-----	-----	-----	-----	-----	-----	40	Feb. 10	40⅛	Feb. 14
1,154,000	Ref & impt gold 5s ser 1927 ...1967	M N	27½	Sale	21¾	Sale	35	Sale	20¼	Apr. 4	35	Apr. 29	20¼	Apr. 4	35	Apr. 29
1,463,000	Ref & imp 5s ser 1930.....1975	A O	27	Sale	21½	Sale	34½	Sale	20½	Apr. 1	35	Apr. 29	20½	Apr. 1	35	Apr. 29
7,000	Erie & Jersey 1st s f 6s.....1955	J J	84	-----	75½	82½	82¾	90	81	Apr. 8	82½	Apr. 5	81	Apr. 8	82½	Mar. 21
27,000	Genessee Riv RR 1st s f 6s.....1957	J J	65	87	80	82	82½	87	80	Apr. 7	86	Apr. 27	75	Feb. 28	86	Apr. 27
1,000	Fla Cent & Pen consol gold 5s ..1943	J J	16	30	7½	19⅞	18	37¼	18	Apr. 27	18	Apr. 27	15	Jan. 16	18	Apr. 27
57,000	Fla East Coast 1st 4½s.....1959	J D	43	-----	-----	45	36½	40	34½	Apr. 28	39	Apr. 16	34½	Apr. 28	45½	Jan. 18
100,000	1st & ref 5s ser A.....1974	M S	2¾	4	4	4½	5	Sale	3¾	Apr. 19	5	Apr. 24	3	Jan. 11	5	Feb. 1
58,000	Certificates of deposit.....	---	2½	4	3½	Sale	4¼	14	2¼	Apr. 4	5	Apr. 27	2	Feb. 21	5	Apr. 27
11,000	Fonda John & Gl gen ref 4½s ..1952	M N	4	15⅞	4¼	6	8	8½	3½	Apr. 16	8	Apr. 25	3¼	Apr. 16	8	Apr. 25
10,000	(Amended) 1st cons 4½s.....1982	M N	3	4	2½	4	2	3	2¼	Apr. 15	2½	Apr. 15	2¼	Apr. 15	4⅛	Jan. 24
------	Fort St U D Co 1st g 4½s.....1941	J J	60	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,000	Ft Worth & Denver City 5½s ...1961	J D	90⅛	95	90	100	91	100	92	Apr. 18	92	Apr. 18	88	Mar. 2	92	Apr. 18
6,000	Frem Elk & Mo V 1st 6s 1933	A O	60	68	55	62	60	70	54¼	Apr. 19	60½	Apr. 24	54¼	Apr. 19	68	Feb. 7
*	Galv Hous & Hend 1st 5s.....1933	A O	-----	60	*	-----	*	-----	-----	-----	*	-----	*	-----	*	-----
------	Ga & Ala 1st cons 5s.....Oct. 1945	J J	4	10⅜	5¼	65	5⅛	65	-----	-----	-----	-----	5⅛	Mar. 27	6	Jan. 25
	Ga Caro & Nor 1st 5s 1929															
5,000	Extended at 6% to 1944.....	J J	13	19¾	6	19¾	10	19¾	19½	Apr. 11	19½	Apr. 11	19½	Apr. 11	19½	Apr. 11
54,000	Georgia Midland 1st 3s.....1946	A O	-----	33½	18	27	40	Sale	23½	Apr. 12	40	Apr. 29	23½	Apr. 12	40	Apr. 29
------	Gouv & Oswegatchie 1st 5s.....1942	J D	50	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Gr R & I ex 1st gu g 4½s.....1941	J J	-----	85	85	-----	80	90	-----	-----	-----	-----	85	Jan. 6	96½	Feb. 10
291,000	Grand Trunk of Can s f 7s 1940	A O	102¼	Sale	99⅜	Sale	99	Sale	97⅝	Apr. 7	100¼	Apr. 13	96¾	Mar. 2	104¾	Jan. 9
252,000	15-yer deb g s f 6s guar..... 1936	M S	100	Sale	96	Sale	95¼	Sale	94¼	Apr. 5	97	Apr. 24	94¼	Mar. 2	101¾	Jan. 11
------	Grays Point Term 1st gu g 5s ...1947	J D	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,106,000	Gt Nor—Gen 7s Series A 1936	J J	58	Sale	50¾	Sale	59	Sale	45¼	Apr. 8	59	Apr. 26	45¼	Apr. 8	64⅞	Jan. 11
41,000	1st & refund 4¼s Ser A 1961	J J	72	76	68	69	70⅛	73½	66¾	Apr. 8	69⅞	Apr. 28	66¾	Apr. 8	80	Jan. 11
12,000	Stamped (without July 1'33 coup)	--	-----	-----	-----	-----	69⅞	Sale	66	Apr. 6	70	Apr. 29	66	Apr. 6	70	Apr. 29
117,000	Gen mtge 5½s Ser B.....1952	J J	44⅛	46	40	Sale	48⅝	Sale	40	Apr. 1	49½	Apr. 26	39	Feb. 24	55	Jan. 25
50,000	Gen mtge 5s Ser C.....1973	J J	45	Sale	-----	45½	46½	Sale	40½	Apr. 20	46½	Apr. 28	40½	Apr. 20	51⅛	Jan. 13
67,000	Gen 4½s Series D.....1976	J J	43⅛	46½	38¼	44	44½	Sale	37	Apr. 10	45	Apr. 24	37	Feb. 27	48⅜	Jan. 12
241,000	Gen 4½s series E.....1977	J J	45	Sale	39½	Sale	46	Sale	34	Apr. 7	46	Apr. 29	34	Apr. 7	48½	Jan. 12
------	Green Bay & West deb ctfs A.....	Feb	-----	-----	25	42	20	35	-----	-----	-----	-----	-----	-----	-----	-----
12,000	Debenture ctfs B.....	Feb	-----	-----	3¼	7⅞	3½	8	3¼	Apr. 25	3¼	Apr. 25	3¼	Apr. 25	8	Jan. 10
------	Greenbrier Ry 1st gu g 4s 1940	M N	80⅛	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
28,000	Gulf Mob & Nor 1st 5½s ser B...1950	A O	23½	35	-----	31	31	Sale	22½	Apr. 12	31	Apr. 29	22½	Apr. 12	32½	Mar. 17
78,000	1st mtge gold 5s series C.....1956	A O	21⅞	27	27½	Sale	30	Sale	23	Apr. 6	30	Apr. 29	23	Apr. 6	32	Feb. 28
------	Gulf & Ship Island ref 5s...Feb 1952	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
36,000	Hock Val 1st con g 4½s..... 1999	J J	89¼	94	87	Sale	85¼	88½	84	Apr. 25	91	Apr. 11	84	Apr. 25	99	Jan. 21
------	Housatonic RR con g 5s.....1937	M N	70	87	40	-----	70¼	-----	-----	-----	-----	-----	79	Jan. 16	80	Feb. 1
------	Houst & Tex C 1st g 5s int gu 1937	J J	85½	100	85½	100	85½	97	-----	-----	-----	-----	85½	Mar. 24	89	Mar. 16
6,000	Hous Belt & Ter 1st 5s 1937	J J	-----	86	-----	81	75	85	78	Apr. 27	78	Apr. 27	78	Apr. 27	86	Jan. 13
------	Houst E & W Tex 1st 5s 1933	M N	-----	-----	98	99½	-----	99½	-----	-----	-----	-----	98½	Jan. 11	98½	Jan. 11
------	1st gu g 5s.....1933	M N	-----	98½	-----	-----	-----	-----	-----	-----	-----	-----	98½	Jan. 6	100⅛	Jan. 11
168,000	Hudson & Manhat 1st & ref 5s A 1957	F A	84	Sale	74	Sale	76⅝	Sale	72	Apr. 4	77⅝	Apr. 27	72	Apr. 4	88⅞	Jan. 13
218,000	Adjust income 5s.....Feb 1957	A O	52¼	Sale	42½	Sale	47	Sale	41	Apr. 5	49	Apr. 22	39⅛	Mar. 3	55	Jan. 11
4,000	Illinois Central 1st g 4s 1951	J J	78	-----	82	-----	82	-----	82	Apr. 20	82	Apr. 20	78½	Jan. 28	82	Apr. 20
------	1st gold 3½s.....1951	J J	73½	91	76½	91	76½	91	-----	-----	-----	-----	78½	Jan. 10	79¾	Jan. 31
------	Extended 1st g 3½s.....1951	A O	45	-----	76½	-----	76½	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	1st gold 3s sterling..... 1951	M S	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
42,000	Collateral trust gold 4s.....1952	A O	56	59	53	63¼	58	63¼	50	Apr. 11	58	Apr. 28	50	Apr. 11	65	Jan. 12
94,000	Refunding 4s.....1955	M N	51⅛	53½	48¼	Sale	55¼	75	45	Apr. 5	56	Apr. 28	45	Apr. 5	60	Feb. 9
------	Purchased lines 1st 3½s.....1952	J J	54⅝	74	45¼	65	-----	65	-----	-----	-----	-----	-----	-----	-----	-----
83,000	Coll tr g 4s.....1953	M N	41	44	43⅝	47	45	49	40	Apr. 7	45	Apr. 21	40	Apr. 7	49½	Feb. 11
9,000	Refunding 5s.....1955	M N	53	Sale	51½	62	59½	62	52⅛	Apr. 5	54	Apr. 13	52⅛	Apr. 5	64	Feb. 10
48,000	15-year secured 6½s.....1936	J J	66½	69½	-----	69	67⅝	71	60⅛	Apr. 7	69½	Apr. 26	60⅛	Apr. 7	72	Jan. 18
719,000	40-year 4½s.....1946	F A	34½	Sale	35	Sale	39½	Sale	31⅝	Apr. 6	39½	Apr. 29	30	Feb. 24	40¾	Jan. 11
------	Cairo Bridge gold 4s.....1950	J D	63⅛	67	52	-----	58	-----	-----	-----	-----	-----	50½	Mar. 3	65	Jan. 12

r Cash sale. a Deferred delivery.

Sales in April. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 3 1933. Bid.	Ask.	PRICES IN APRIL. April 1. Bid.	Ask	April 29. Bid.	Ask	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	Illinois Central (Concluded)											
------	Litchfield Div 1st g 3s 1951	J J	50⅞	-----	-----	-----	-----	-----	-----	-----	58 Jan. 25	60¼ Feb. 6
5,000	Louisv Div & Ter g 3½s 1953	J J	-----	-----	58	-----	55	-----	58 Apr. 4	58 Apr. 4	58 Apr. 4	63⅜ Feb. 9
------	Omaha Div 1st g 3s 1951	F A	50⅞	-----	-----	61¼	-----	61¼	-----	-----	60 Feb. 10	60¼ Feb. 10
------	St Lou Div & Term g 3s 1951	J J	47⅜	-----	-----	-----	-----	-----	-----	-----	59½ Feb. 11	59½ Feb. 11
------	Gold 3½s 1951	J J	-----	62	-----	86	-----	86	-----	-----	62 Jan. 26	63 Feb. 6
------	Springf Div 1st g 3½s 1951	J J	50⅝	75	-----	75	-----	75	-----	-----	-----	-----
------	Western Lines 1st g 4s 1951	F A	62⅛	67	-----	70	62	70⅞	-----	-----	66 Jan. 30	71 Feb. 3
	Ill Cent & Chic St L & N O—											
352,000	Joint 1st & ref 5s ser A 1963	J D	41	Sale	43½	Sale	51	Sale	40 Apr. 6	51 Apr. 29	38⅞ Feb. 27	51 Jan. 31
185,000	4½s series C 1963	J D	37¾	Sale	39¾	Sale	46	Sale	38½ Apr. 18	46⅞ Apr. 29	37 Jan. 4	49 Feb. 1
------	Ind Bloomington & W 1st 4s 1940	A O	83	93	71	-----	73	-----	-----	-----	-----	-----
------	Ind Ill & Ia 1st gold 4s 1950	J J	-----	70	-----	70	-----	-----	-----	-----	-----	-----
------	Indianapolis & Louisv 1st gu 4s 1956	J J	-----	36	-----	27	-----	27	-----	-----	27 Jan. 30	30 Jan. 30
------	Ind Union gen & ref 5s A 1965	J J	80	93¾	-----	92	60	92	-----	-----	92½ Jan. 31	92¾ Jan. 24
------	Gen & ref guar 5s ser B 1965	J J	80	-----	-----	98	60	89¾	-----	-----	85 Jan. 14	85 Jan. 14
218,000	Internat & Gt Nor 1st 6s 1952	J J	23	Sale	18¼	Sale	24¼	Sale	18¼ Apr. 1	25½ Apr. 24	18¼ Apr. 1	26 Jan. 5
250,000	Adj mtge 6s series A July 1 1952	----	4	Sale	3¾	Sale	7⅛	Sale	3¾ Apr. 1	7½ Apr. 29	3 Mar. 3	7½ Apr. 29
76,000	1st mtge gold 5s series B 1956	J J	18	Sale	17¼	18	21½	Sale	16 Apr. 5	23 Apr. 21	16 Mar. 22	23 Apr. 21
52,000	1st gold 5s series C 1956	J J	18	27	17½	Sale	21½	30	16 Apr. 4	22 Apr. 24	16 Feb. 8	22 Apr. 24
27,000	Int Rys of Cent Amer 1st 5s B 1972	M N	39	40⅜	33¾	35	37¾	Sale	33¼ Apr. 19	37¾ Apr. 29	33¼ Apr. 19	42½ Feb. 3
34,000	1st coll trust 6s gold notes 1941	M N	44⅛	50	39½	41½	38½	45	38¾ Apr. 18	41 Apr. 21	38¾ Apr. 18	45¾ Jan. 28
8,000	First lien & ref 6½s 1947	F A	29½	36	27	28	28	-----	26⅛ Apr. 11	28 Apr 27	26⅛ Apr. 11	31 Jan. 16
	Iowa Cent 1st gold 5s 1938											
------	Certificates of deposit	----	2	3	2	10⅞	2	10⅞	-----	-----	2 Jan. 21	3 Jan. 12
45,000	1st & ref 4s 1951	M S	⅝	1½	⅝	2½	1½	2⅜	1½ Apr. 27	2½ Apr. 27	1 Jan. 28	2½ Apr. 27
------	James Franklin & Clearf 1st 4s 1959	J D	-----	68½	-----	65	52	60	-----	-----	65 Feb. 17	66 Mar. 15
------	Kal Alleghan & G R 1st gu g 5s 1938	J J	34	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,000	Kanawha & Mich 1st gu g 4s 1990	A O	65⅛	75	40	82	40	70	60 Apr. 7	60 Apr. 7	60 Apr. 7	69 Feb. 20
374,000	K C Ft S & M ref g 4s 1936	A O	48⅞	Sale	35½	Sale	48	Sale	33 Apr. 3	48½ Apr. 28	31¾ Mar. 30	54 Jan. 16
33,000	Ctfs of dep (Bankers Trust)	----	-----	-----	-----	46⅞	47½	Sale	37 Apr. 7	47½ Apr. 28	37 Apr. 7	48¾ Mar. 3
168,000	Kan City South 1st g 5s 1950	A O	57¼	59	53⅛	Sale	54⅛	58	a52 Apr. 6	57½ Apr. 28	a48 Mar. 15	62 Jan. 27
154,000	Ref & Imp 5s April 1950	J J	47	Sale	52½	Sale	54	Sale	47 Apr. 20	54 Apr. 27	47 Jan. 3	56½ Jan. 31
780,000	Kan City Term 1st 4s 1960	J J	88⅛	Sale	84	Sale	86¾	Sale	83½ Apr. 20	r88 Apr. 28	83 Mar. 3	94½ Feb. 9
16,000	Kentucky Central g 4s 1987	J J	76	80	76⅛	80	74⅛	78⅝	74¼ Apr. 27	79 Apr. 11	74¼ Apr. 27	82 Feb. 2
------	Kentucky & Ind Term 4½s 1961	J J	-----	80	-----	80	-----	80	-----	-----	-----	-----
1,000	Stamped 1961	J J	40	80	56	60	40	60	58 Apr. 18	58 Apr. 18	57 Jan. 26	58 Apr. 18
------	Plain 1961	J J	40	80	-----	-----	-----	-----	-----	-----	-----	-----
15,000	Lake E & W 1st gold 5s 1937	J J	55½	63	60½	64	57½	63¾	58 Apr. 19	61 Apr. 21	58 Apr. 19	65½ Feb. 2
------	2nd gold 5s 1941	J J	-----	75	-----	45	-----	45	-----	-----	-----	-----
34,000	Lake Shore & Mich Sou g 3½s 1997	J D	77½	Sale	75	Sale	77	78½	71¾ Apr. 6	78 Apr. 25	71¾ Apr. 6	82 Feb 1
------	Registered 1997	J D	73	Sale	72½	-----	70½	-----	-----	-----	73 Jan. 3	77 Jan. 27
2,000	Lehigh & N Y 1st gu g 4s 1945	M S	-----	65	45	60¼	45⅛	60¼	46 Apr. 26	46 Apr. 26	46 Apr. 26	46 Apr. 26
------	Leh Vall Harbor Term 1st 5s 1954	F A	62	84	-----	80	-----	80	-----	-----	-----	-----
------	Leh V (N Y) 1st gu g 4½s 1940	J J	60	79	36	67	57½	66¾	-----	-----	59⅞ Mar. 24	68¾ Feb. 8
205,000	Leh Val (Pa) gen con g 4s 2003	M N	32	Sale	29	Sale	36	Sale	25 Apr. 4	36⅞ Apr. 29	25 Apr. 4	37 Jan. 11
------	Registered	M N	-----	56	-----	-----	-----	-----	-----	-----	28 Jan. 10	28 Jan. 10
72,000	Gen cons 4½s 2003	M N	33¼	Sale	32¼	37⅜	34½	37⅜	32¼ Apr. 5	35¾ Apr. 25	32¼ Mar. 31	38½ Jan. 11
77,000	Gen consol 5s 2003	M N	36⅞	43¾	31½	36	40¼	Sale	33 Apr. 7	40¼ Apr. 27	33 Apr. 7	42⅜ Jan. 16
3,000	Leh V Ter Ry 1st gu g 5s 1941	A O	-----	94	91	94	91	94	91 Apr. 6	94 Apr. 12	90 Jan. 9	94 Apr. 12
------	Lex & East 1st gu 5s 1965	A O	84¼	84½	76½	85	76½	85	-----	-----	79 Mar. 2	84½ Jan. 6
------	Little Miami gen 4s series A 1962	M N	70	-----	-----	-----	-----	-----	-----	-----	-----	-----
11,000	Long Dock cons gold 6s 1935	A O	99¾	-----	92½	Sale	92	100	90½ Apr. 3	92½ Apr. 1	90½ Apr. 3	101 Feb. 11
------	Long Island gen g 4s 1938	J D	95½	-----	93¼	98¼	93¼	97	-----	-----	95½ Jan. 4	98¾ Feb. 10
9,000	Unified gold 4s 1949	M S	87	-----	83	-----	83½	Sale	82 Apr. 11	84⅜ Apr. 10	82 Apr. 11	91¼ Feb. 2
2,000	Deb gold 5s 1934	J D	98½	100	97⅝	-----	98¾	-----	97½ Apr. 20	97½ Apr. 20	97 Mar. 2	101 Feb. 4
4,000	20-year deb 5s 1937	M N	91	92	91	93¾	-----	92½	91¼ Apr. 8	91¼ Apr. 8	91 Mar. 21	100 Jan. 25
61,000	Guar ref gold 4s 1949	M S	84¼	Sale	82⅝	85	79¾	83½	79½ Apr. 20	83⅞ Apr. 5	79½ Apr. 20	91⅛ Feb. 4
402,000	Louisiana & Ark 1st 5s series A 1969	J J	32	Sale	23	Sale	35⅞	Sale	22¾ Apr. 3	36 Apr. 29	20 Mar. 22	36 Jan. 11
------	Lou & Jeff Bridge gu g 4s 1945	M S	68	74	63	78	57	70	-----	-----	a72 Jan. 31	75¾ Feb. 11
17,000	Louisv & Nashv gold 5s 1937	M N	97½	Sale	94	98	98¾	Sale	96¾ Apr. 17	98¾ Apr. 24	96¾ Apr. 17	r103 Feb. 20
116,000	Unified gold 4s 1940	J J	83	Sale	83½	Sale	88½	Sale	81½ Apr. 8	88½ Apr. 29	81½ Apr. 8	91 Feb. 9
7,000	Registered	J J	-----	84½	-----	-----	-----	-----	77 Apr. 8	82 Apr. 28	77 Apr. 8	85 Jan. 25
50,000	1st & ref 5½s series A 2003	A O	68	Sale	71½	80	80⅛	82½	75 Apr. 21	82½ Apr. 28	65½ Jan. 3	79 Feb. 11
45,000	1st & ref 5s series B 2003	A O	61½	65⅞	74¼	Sale	72½	75	67½ Apr. 8	75 Apr. 27	63½ Jan. 6	76¼ Mar. 27
129,000	1st & ref 4½s series C 2003	A O	60	Sale	58	70	70⅛	76	a63¼ Apr. 20	73¾ Apr. 27	59⅞ Jan. 4	73¾ Apr. 27
7,000	Gold 5s 1941	A O	88	100	85½	87	85½	-----	87 Apr. 3	87 Apr. 3	87 Mar. 31	88 Mar. 31
2,000	Paducah & Mem Div 4s 1946	F A	55	70	55	65	55	-----	56 Apr. 21	56 Apr. 21	56 Apr. 21	70 Jan. 6
6,000	St Louis Div 2d gold 3s 1980	M S	45	48¾	20	53	37½	53	45 Apr. 22	48½ Apr. 22	43 Jan. 5	53 Feb. 2
------	Mob & Montg 1st g 4½s 1945	M S	82	-----	-----	-----	-----	85	-----	-----	84½ Feb. 9	85 Feb. 17
104,000	South Ry joint Monon 4s 1952	J J	37¼	40	52	57⅞	56	58	52 Apr. 6	55 Apr. 28	40 Jan. 4	58 Feb. 10
22,000	Atl Knox & Cin div g 4s 1955	M N	74	-----	75	Sale	74	77½	75 Apr. 1	75½ Apr. 15	75 Jan. 9	78 Feb. 18
2,000	Mahon Coal RR 1st 5s 1934	J J	99⅝	101	95	100¾	95	100⅛	100 Apr. 19	100 Apr. 19	100 Apr. 19	101¼ Jan. 23
13,000	Manila RR South Lines 1st 4s 1939	M N	53¾	Sale	51⅛	55	51⅞	Sale	a49⅜ Apr. 18	r52 Apr. 12	a49⅜ Apr. 18	53¾ Jan. 1
------	1st ext 4s 1959	M N	50	52	45	52	45	52	-----	-----	50 Jan. 6	51½ Jan. 26
------	Manito S W Colonis g 5s 1934	J D	-----	75	-----	85	-----	72	-----	-----	a74 Jan. 20	75½ Feb. 1
------	Man G B & NW 1st gu 3½s 1941	J J	-----	-----	-----	-----	45	-----	-----	-----	47 Feb. 23	47 Feb. 23
------	Mex Internat 1st 4s asstd 1977	----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	Michigan Central-Detroit & Bay											
------	City Air Line 4s 1940	J J	80	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Jack L & S gold 3½s 1951	M S	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
20,000	1st gold 3½s 1952	M N	80¼	86	50	80	71	79	80 Apr. 12	80 Apr. 12	80 Apr. 12	84 Jan. 11
------	Ref & Imp 4½s series C 1979	J J	60	73	50	68	47	69	-----	-----	61 Feb. 4	64 Feb. 9
2,000	Midland of N J 1st ext 5s 1940	A O	47	65	25⅛	48	-----	-----	48 Apr. 24	48 Apr. 24	48 Jan. 20	48 Jan. 23
------	Mil & Nor 1st ext 4½s (1880) 1934	J D	-----	80	-----	70	-----	58	-----	-----	-----	-----
------	Cons ext 4½s (1884) 1934	J D	-----	69	-----	68⅞	-----	68⅞	-----	-----	-----	-----
17,000	Mil Spar & N W 1st gu 4s 1947	M S	-----	43	40	47	41⅞	Sale	39 Apr. 5	41⅞ Apr. 29	a34½ Mar. 2	43¼ Jan. 13
------	Milw & State Line 1st guar 3½s 1941	J J	-----	82⅞	-----	81⅞	-----	59⅞	-----	-----	40 Jan. 20	40 Jan. 20
	Minn & St L 1st cons gold 5s 1934											
------	Temp ctfs of deposit	M N	2½	11	-----	-----	2	10	-----	-----	-----	-----
7,000	1st & refund gold 4s 1949	M S	½	2	¾	1	⅝	2½	½ Apr. 5	1¾ Apr. 27	½ Apr. 5	1¾ Apr. 27
------	Ref & ext 5s series A 1962	Q F	⅞	8	⅞	8	⅞	8	-----	-----	1⅛ Feb. 10	1⅛ Feb. 10
------	Certificates of deposit	Q F	-----	1½	-----	1½	-----	1½	-----	-----	-----	-----
198,000	M St P & S S M 4s stpd 1938	J J	36⅝	40	25½	27	33½	Sale	24 Apr. 6	34½ Apr. 27	24 Apr. 6	44 Jan. 14
4,000	1st cons 5s 1938	J J	-----	35	15	30	20	33	17 Apr. 20	20 Apr. 22	16 Feb. 2	20 Jan. 18
89,000	1st cons 5s gtd as to int 1938	J J	36½	42	29	Sale	35	Sale	28½ Apr. 24	35 Apr. 29	28½ Apr. 24	45 Jan. 12
------	1st & ref 6s series A 1946	J J	-----	16	4	9½	3	9⅛	-----	-----	10 Jan. 16	13 Feb. 14
2,000	25-year g 5½s 1949	M S	-----	9	-----	10	-----	12	10 Apr. 18	10 Apr. 18	a8½ Jan. 14	10 Apr. 18
52,000	1st ref 5½s series B 1978	J J	55⅝	Sale	-----	46	48	54	37 Apr. 6	48 Apr. 27	37 Apr. 6	62 Jan. 12
	M St P & S S M & Cent Term											
------	1st Chic Term s f 4s 1941	M N	60	-----	-----	-----	-----	-----	-----	-----	-----	-----
11,000	Mississippi Cent 1st 5s 1949	J J	78	Sale	65	80	65⅛	83	65 Apr. 6	65½ Apr. 12	65 Apr. 6	85 Jan. 13
14,000	Missouri-Illinois RR 1st 5s ser A 1959	J J	28½	Sale	18	20	15⅝	16⅞	15 Apr. 7	18 Apr. 5	15 Apr. 7	28½ Jan. 3
233,000	Mo Kan & Tex 1st g 4s 1990	J D	75	Sale	74¼	74¾	70	Sale	68½ Apr. 24	74½ Apr. 6	68½ Apr. 24	84⅞ Jan. 31
	Missouri-Kansas-Texas RR—											
134,000	Prior lien 5s series A 1962	J J	a61½	Sale	54½	65	66⅝	Sale	59 Apr. 10	67 Apr. 28	59 Apr. 10	75½ Mar. 18
36,000	40-year 4s series B 1962	J J	a51⅝	Sale	53	57	57¾	-----	51⅛ Apr. 4	a56¾ Apr. 27	51⅛ Apr. 4	65 Mar. 16
61,000	Pr lien mtge 4½s ser D 1978	J J	52	59	-----	63	61½	65	55 Apr. 7	62 Apr. 3	55 Apr. 7	68 Mar. 17
191,000	Cum adjust 5s series A Jan 1967	A O	34	Sale	35½	37	42	Sale	a32½ Apr. 13	45½ Apr. 24	a32½ Apr. 13	45½ Apr. 24
	Missouri Pacific RR Co—											
464,000	1st & refund 5s series A 1965	F S	21¾	Sale	20½	Sale	29½	Sale	20½ Apr. 1	32½ Apr. 24	18½ Feb. 27	32½ Apr. 24
869,000	General 4s 1975	M	10⅝	Sale	7¼	Sale	10¾	Sale	7 Apr. 5	11⅝ Apr. 24	7 Apr. 5	14⅞ Jan. 11
1,338,000	1st & ref 5s series F 1977	M N	21⅞	Sale	20½	Sale	28¼	Sale	20½ Apr. 1	32 Apr. 22	18 Feb. 27	32 Apr. 22
537,000	1st & ref g 5s ser G 1978	M N	22	Sale	20½	Sale	27¼	Sale	20½ Apr. 1	30½ Apr. 22	18½ Jan. 18	30½ Apr. 22
821,000	Convertible gold 5½s 1949	M O	8¾	Sale	3¼	Sale	4¼	Sale	3¼ Apr. 1	6½ Apr. 21	3 Mar. 31	13⅜ Jan. 11
499,000	1st ref gold 5s series H 1980	A A	21¾	Sale	22	Sale	29¼	Sale	21½ Apr. 1	32 Apr. 22	18½ Feb. 25	32 Apr. 22
939,000	1st & ref 5s ser I 1981	M N	21½	Sale	20¾	Sale	28¼	Sale	20¾ Apr. 1	32 Apr. 22	18¼ Feb. 27	32 Apr. 22
------	Mo Pac 3d 7s ext at 4% July 1938	J J	60	68⅞	57½	-----	57½	-----	-----	-----	68⅞ Jan. 16	73½ Jan. 16
------	Mobile & Birm prior lien g 5s 1945	J J	-----	95	-----	-----	-----	91	-----	-----	-----	-----
------	Small	J J	-----	90	-----	90	-----	90	-----	-----	-----	-----
------	Mortgage gold 4s 1945	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Small	J J	-----	48½	-----	37⅞	-----	37⅞	-----	-----	-----	-----
------	Mobile & Ohio gen gold 4s 1938	M S	61	Sale	7	-----	7	-----	-----	-----	28 Mar. 30	r72 Jan. 9
3,000	Montgomery Div 1st g 5s 1947	F A	5½	9	5⅛	30	8¼	30	7⅛ Apr. 12	7⅛ Apr. 12	7⅛ Apr. 12	11 Feb. 17
3,000	Refunding & Improv't 4½s 1977	M S	3⅜	5	3½	5	5¼	7½	5 Apr. 25	5 Apr. 25	4¼ Feb. 27	5 Feb. 9
46,000	Sec 5% notes 1938	M S	4¾	7	4½	6	6¼	7	5 Apr. 4	6 Apr. 26	4¼ Jan. 16	6 Feb. 20
------	Mohawk & Mal 1st gu g 4s 1991	M S	-----	65	55	67½	55	74¾	-----	-----	64 Mar. 30	65 Mar. 31
------	Mont Cent 1st gu g 6s 1937	J J	-----	93¾	-----	94	-----	90	-----	-----	93¾ Jan. 12	93¾ Jan. 12
------	1st guar gold 5s 1937	J J	-----	90	-----	90	-----	92¼	-----	-----	90 Jan. 6	92 Feb. 4

r Cash sale a Deferred delivery.

Sales in April. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 3 1933. Bid.	Ask.	PRICES IN APRIL. April 1. Bid.	Ask.	April 29. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices
$												
115,000	Morris & Essex 1st gu 3½s 2000	J D	69¼	74	70¼	76⅞	72¾	Sale	70⅛ Apr. 12	74 Apr. 21	70⅛ Apr. 12	78½ Feb. 9
------	Constr M 5s ser A 1955	M N	-----	81	-----	69⅛	64	67⅞	----------	----------	----------	----------
18,000	Constr M 4½s ser B 1955	M N	65	72	-----	75	65	68	60 Apr. 18	65 Apr. 21	60 Apr. 18	70 Feb. 10
10,000	Nashville Chat & St L 1st 4s 1978	F A	66½	Sale	60⅛	69	63½	69	60 Apr. 5	62 Apr. 24	60 Apr. 5	70½ Jan. 13
------	Nash Fla & Sheff 1st gu g 5s 1937	F A	65	89	-----	85	80	83	----------	----------	----------	----------
	National Ry of Mexico—											
	Prior lien 50-year s f 4½s 1957											
1,000	Assent cash warr rects No 3 on	----	-----	-----	1	1⅜	1⅛	1⅝	1⅜ Apr. 19	1⅜ Apr. 19	1⅛ Mar. 16	1⅜ Apr. 19
------	Guar 4s Apr 1914 coupon 1977	A O	1⅝	-----	1⅛	2	1½	2⅜	----------	----------	----------	----------
13,000	Assent warr receipt No 5 on	----	-----	-----	-----	-----	1½	Sale	1½ Apr. 29	2½ Apr. 21	1 Mar. 27	r2½ Feb. 6
	Nat RR Mex prior lien g 4½s 1926											
12,000	Assent cash warr rect Nov 4 on	----	1¼	1¾	1½	2¼	1½	2¼	1 Apr. 18	2⅛ Apr. 19	1 Apr. 18	2⅛ Apr. 19
	First cons gold 4s 1951											
51,000	Assenting cash warr rect No 4 on	----	⅞	1¾	1½	2¼	1½	1¾	1 Apr. 15	1½ Apr. 20	1 Apr. 15	1⅝ Feb. 16
------	Naugatuck RR 1st g 4s 1954	M N	58	85	53	85	-----	83	----------	----------	----------	----------
------	New England RR cons 5s 1945	J J	72	-----	-----	85	-----	-----	----------	----------	68 Mar. 24	68 Mar. 24
------	Cons guar 4s 1945	J J	68	89½	-----	-----	62	-----	----------	----------	----------	----------
------	N J Junction RR gu 1st 4s 1986	F A	50	90	-----	90	-----	85	----------	----------	----------	----------
47,000	N O & East ref 4½s series A 1952	J J	-----	34⅞	25	30⅞	38	Sale	30 Apr. 3	38 Apr. 29	30 Feb. 8	38 Apr. 29
4,000	New Orleans Term 1st 4s 1953	J J	50½	54	-----	53	-----	54	49 Apr. 20	49 Apr. 20	49 Apr. 20	53½ Feb. 11
------	N O Tex & Mex non cum inc 5s 1935	A O	16	30	-----	35	-----	35	----------	----------	----------	----------
105,000	First 5s series B 1954	A O	20	Sale	19	Sale	20¼	21	16½ Apr. 7	21⅝ Apr. 24	16½ Feb. 24	24 Feb. 1
41,000	1st mtge gold 5s series C 1956	F A	18	50	19	22½	20¼	22	16¾ Apr. 6	21½ Apr. 24	16¾ Apr. 6	23 Feb. 17
41,000	1st 4½s series D 1956	F A	19	Sale	17½	22	19¾	22	16¾ Apr. 5	20 Apr. 24	16¾ Apr. 5	22½ Mar. 25
168,000	First 5½s series A 1954	A O	20½	Sale	19	Sale	20¾	22	17 Apr. 3	22 Apr. 25	17 Apr. 3	25½ Jan. 11
------	Npt & Cin B gen gu g 4½s 1945	J J	81	92	70	89½	70	89½	----------	----------	----------	----------
------	N Y & Bklyn & M B cons g 5s 1935	A O	100	Sale	100	-----	100	-----	----------	----------	98 Mar. 20	100¾ Jan. 5
199,000	N Y Cent RR conv deb 6s 1935	M N	54	Sale	49	Sale	60	Sale	47½ Apr. 4	60 Apr. 29	46 Mar. 2	64½ Jan. 11
114,000	Consol 4s series A 1998	F A	59	61	61	65	63	Sale	57½ Apr. 18	63⅛ Apr. 28	57½ Apr. 18	70 Feb. 9
482,000	Ref & Impt 4½s series A 2013	A O	37½	Sale	37¼	Sale	46¾	Sale	34½ Apr. 17	46¾ Apr. 29	34½ Apr. 17	46⅞ Jan. 31
1,365,000	Ref & impt 5s series C 2013	A O	42½	Sale	41½	Sale	49⅜	Sale	39 Apr. 5	49⅞ Apr. 29	39 Apr. 5	50½ Feb. 10
266,000	N Y C & H R g mtge 3½s 1997	J J	76¼	Sale	73¼	Sale	73½	Sale	68¾ Apr. 19	r74½ Apr. 21	68¾ Apr. 19	80½ Jan. 31
12,000	Registered 1997	J J	68	77	70	-----	70	-----	70 Apr. 26	70½ Apr. 26	70 Apr. 26	74½ Feb. 8
352,000	Debenture gold 4s 1934	M N	68	70	66⅝	Sale	70	Sale	60 Apr. 7	70 Apr. 29	60 Apr. 7	73 Jan. 11
------	Debenture 4s of 1912 1942	J J	60	68½	-----	75	-----	75	----------	----------	64 Jan. 5	46¾ Apr. 29
722,000	Ref & impt. 4½s series A 2013	A O	38	Sale	37	Sale	46¾	Sale	34½ Apr. 17	46¾ Apr. 29	34½ Apr. 17	47 Jan. 31
29,000	Lake Shore coll g 3½s 1998	F A	67½	71	66	87	66¾	67½	60 Apr. 10	67½ Apr. 27	60 Apr. 10	71 Jan. 11
------	Registered 1998	F A	-----	66	-----	-----	-----	66½	----------	----------	----------	----------
27,000	Mich Cent coll g 3½s 1998	F A	66	69½	66	73	65	67	65 Apr. 19	66⅛ Apr. 7	65 Feb. 20	71 Jan. 12
12,000	Registered 1998	F A	-----	-----	-----	-----	-----	66	57 Apr. 26	57 Apr. 26	57 Apr. 26	57 Apr. 26
31,000	N Y Chic & St Louis 1st g 4s 1937	A O	79½	Sale	69½	80	67¼	74	a66 Apr. 19	68½ Apr. 7	a66 Apr. 19	79½ Jan. 3
190,000	Refunding 5½s series A 1974	A O	16	Sale	16	Sale	20	Sale	14 Apr. 5	22 Apr. 24	14 Apr. 5	22 Apr. 24
773,000	Refunding 4½s series C 1978	M S	14	Sale	13	13¾	18½	Sale	12¼ Apr. 5	19 Apr. 24	12 Mar. 29	19 Apr. 24
442,000	3-year 6% gold notes 1935	A O	12½	Sale	9	Sale	13⅞	Sale	8 Apr. 3	13⅞ Apr. 29	5¼ Mar. 30	15¼ Jan. 11
49,000	N Y Connecting 1st gu 4½s A 1953	F A	91	Sale	-----	91	88	Sale	87 Apr. 3	91 Apr. 10	87 Apr. 3	97 Jan. 17
------	1st gtd 5s series B 1953	F A	92½	-----	-----	99	88	95	----------	----------	94 Mar. 3	100 Feb. 10
3,000	N Y & Erie 1st ext g 4s 1947	M N	85	-----	84¼	-----	84½	-----	89 Apr. 28	89 Apr. 28	86¾ Jan. 4	89 Apr. 28
------	N Y & Greenw L guar g 5s 1946	M N	-----	75¾	32½	76	39	72	----------	----------	----------	----------
------	N Y & Harlem g 3½s 2000	M N	86	88	72½	-----	72¾	-----	----------	----------	84 Feb. 14	88 Feb. 3
------	N Y Lack & West ref 4½s B 1973	M N	-----	-----	85	-----	85	-----	----------	----------	----------	----------
------	N Y & Long Branch gen 4s 1941	M S	-----	-----	-----	-----	-----	-----	----------	----------	----------	----------
------	N Y & N E Boston Ter 1st 4s 1939	M S	-----	-----	-----	-----	-----	-----	----------	----------	----------	----------
	N Y New Haven & Hartford—											
4,000	Non-conv debenture 4s 1947	M S	55	62½	45½	-----	47	-----	49 Apr. 27	50 Apr. 27	45 Mar. 3	50 Mar. 22
------	Non-conv debenture 3½s 1947	A O	50	-----	26	-----	35	44	----------	----------	----------	----------
10,000	Non-conv debenture 3½s 1954	A O	52	70	35	-----	41	-----	44 Apr. 24	44 Apr. 24	44 Apr. 24	52 Jan. 10
19,000	Non-conv debenture 4s 1955	J J	51	65	42	-----	45	65	45 Apr. 13	45 Apr. 13	45 Apr. 13	58 Jan. 25
12,000	Non-conv debenture 4s 1956	M N	50	53	42	50	47	50	45 Apr. 13	50 Apr. 25	45 Apr. 13	56½ Jan. 26
1,000	Convertible debenture 3½s 1956	J J	-----	50	26	50	35	43	44 Apr. 8	44 Apr. 8	44 Mar. 22	51 Jan. 26
163,000	Convertible debenture 6s 1948	J J	76½	80	60⅛	62	65½	Sale	57⅛ Apr. 7	65¾ Apr. 29	57⅛ Apr. 7	83 Jan. 11
------	Registered	J J	-----	-----	-----	-----	-----	-----	----------	----------	----------	----------
53,000	Collateral trust 6s 1940	A O	74½	78	60	69	66½	Sale	59 Apr. 18	66½ Apr. 29	59 Apr. 18	83 Feb. 1
32,000	Debenture 4s 1957	M N	38	Sale	30	40	40	43¾	34⅞ Apr. 21	42 Apr. 25	34⅞ Apr. 21	45¼ Jan. 11
206,000	1st & ref 4½s ser of 1927 1967	J D	57¾	61	51	56	52½	Sale	45 Apr. 21	53¼ Apr. 5	45 Apr. 21	65½ Jan. 12
2,000	Harlem R & Pt Ches 1st 4s 1954	M N	86½	89	88	91	82	86	88 Apr. 8	88 Apr. 8	88 Feb. 1	90 Jan. 31
149,000	N Y Ont & West 1st g 4s June 1992	M S	50⅛	Sale	56⅛	Sale	57½	Sale	54⅛ Apr. 20	58 Apr. 7	50⅛ Jan. 3	60¾ Feb. 10
100,000	General 4s 1955	J D	41	43	46	48	48½	Sale	46¼ Apr. 3	50 Apr. 28	43 Jan. 6	52½ Jan. 31
------	N Y Prov & Boston gen 4s 1942	A O	82	92	-----	87	70	87	----------	----------	----------	----------
------	N Y & Putnam 1st con guar 4s 1993	A O	-----	69⅞	-----	72	55	72	----------	----------	64 Mar. 31	73½ Feb. 11
36,000	N Y Susq & West 1st ref g 5s 1937	J J	27¾	31	25	31	37½	Sale	23½ Apr. 13	37½ Apr. 29	23½ Apr. 13	37½ Apr. 29
------	Second gold 4½s 1937	F A	-----	65	-----	43	-----	33	----------	----------	----------	----------
17,000	General gold 5s 1940	F A	17⅝	26	17¾	20	21	31	17¾ Apr. 19	20½ Apr. 25	16½ Jan. 4	20½ Apr. 25
------	Terminal 1st gold 5s 1943	M N	50	90	-----	72	50½	72	----------	----------	64 Jan. 10	64 Jan. 10
182,000	N Y Westches & Bos 1st 4½s 1946	J J	38	Sale	36⅜	Sale	38¼	Sale	31 Apr. 17	39 Apr. 29	31 Apr. 17	46¾ Jan. 11
177,000	Nord Rys extl s f 6½s 1950	A O	106	Sale	100½	101½	105	Sale	99⅝ Apr. 6	106½ Apr. 24	99⅝ Apr. 6	106½ Apr. 24
*	Norfolk South 1st & ref 5s A 1961	F A		*		*		*		*		*
6,000	Norfolk & South 1st g 5s 1941	M N	10	13½	5¼	8	8¾	11¾	6 Apr. 5	10½ Apr. 27	6 Apr. 3	13½ Feb. 6
5,000	Norfolk & Western impt & ext g 6s 1934	F A	103¾	-----	100½	103	101½	103	101½ Apr. 29	101½ Apr. 29	104½ Apr. 29	104½ Jan. 30
242,000	Norfolk & West Ry 1st con g 4s 1996	A O	99¾	Sale	92	Sale	93	Sale	87 Apr. 20	93⅞ Apr. 27	87 Apr. 20	100¼ Jan. 5
------	Registered 1996	A O	94½	94¾	-----	-----	-----	-----	----------	----------	94⅛ Jan. 4	94⅛ Jan. 4
150,000	Div 1st & gen g 4s 1944	J J	98⅞	Sale	95¾	Sale	95½	Sale	94¼ Apr. 20	96½ Apr. 24	93½ Mar. 3	101½ Jan. 6
34,000	Pocahontas C & C joint 4s 1941	J D	96⅛	97½	93	Sale	95	95½	92½ Apr. 7	95½ Apr. 26	89½ Feb. 28	99¼ Jan. 24
------	North Cent gen & ref 5s ser A 1974	M S	85	102	-----	-----	-----	-----	----------	----------	----------	----------
------	Gen & ref 4½s series A 1974	M S	-----	-----	-----	-----	-----	-----	----------	----------	----------	----------
1,000	Northern Ohio 1st guar g 5s 1945	A O	-----	38½	-----	31	-----	18	25 Apr. 3	25 Apr. 3	25 Apr. 3	35 Jan. 11
224,000	Northern Pacific prior lien 4s 1997	Q J	84	Sale	81	Sale	76¼	Sale	a74 Apr. 21	81 Apr. 1	a74 Apr. 21	87½ Feb. 1
------	Registered 1997	Q J	79½	82½	-----	85	-----	77	----------	----------	81½ Jan. 14	82½ Jan. 5
221,000	Gen lien ry & ld gt 3s Jan 2047	Q F	56⅞	Sale	53⅛	Sale	52⅞	Sale	48 Apr. 18	54 Apr. 4	48 Apr. 18	61⅝ Jan. 11
------	Registered Jan 2047	Q F	79⅝	-----	-----	-----	-----	-----	----------	----------	55½ Jan. 9	55½ Jan. 9
9,000	Ref & Impt 4½s Series A 2047	J J	45	54	50	54	55⅛	60	50 Apr. 10	55⅛ Apr. 25	50 Apr. 10	64 Jan. 12
418,000	Ref & Impt 6s Series B 2047	J J	68	Sale	64	Sale	69¼	Sale	60 Apr. 8	71¾ Apr. 27	60 Apr. 8	75½ Feb. 11
49,000	Ref & Impt 5s Series C 2047	J J	-----	67	-----	63	61	Sale	59¾ Apr. 26	62¼ Apr. 11	59⅛ Feb. 24	67½ Feb. 14
6,000	Ref & Impt 5s Series D 2047	J J	-----	60½	57	64	50	64½	57 Apr. 7	62 Apr. 7	56¼ Mar. 5	67½ Feb. 7
------	Northern Ry of Calif guar 5s 1938	A O	51	-----	-----	-----	-----	-----	----------	----------	----------	----------
20,000	Ogden & Lake Ch 1st guar g 4s 1948	J J	38½	Sale	31	45	45½	Sale	40 Apr. 18	45½ Apr. 28	38½ Jan. 3	50 Feb. 11
------	Ohio Connecting Ry 1st 4s 1943	M S	87¼	-----	85	-----	85	-----	----------	----------	----------	----------
------	Ohio River RR 1st g 5s 1936	J D	70	-----	-----	82	-----	82	----------	----------	80 Feb. 2	80 Feb. 2
1,000	General gold 5s 1937	A O	-----	-----	70	80	70	80	70 Apr. 20	70 Apr. 20	70 Mar. 2	70 Mar. 2
24,000	Oregon RR & Nav con g 4s 1946	J D	92	Sale	90	91¾	85	90½	88 Apr. 5	91 Apr. 24	87 Mar. 2	96½ Feb. 1
12,000	Oregon Short Line 1st con g 5s 1946	J J	101¾	102¼	100	101¾	99	100	99 Apr. 20	100 Apr. 4	99 Apr. 20	105 Jan. 28
87,000	Guaranteed con 5s 1946	J J	103	Sale	101	101¾	99½	100	100½ Apr. 5	101½ Apr. 13	100½ Apr. 5	107 Feb. 20
200,000	Ore-Wash RR&Nav 1st&ref 4s 1961	J J	84	Sale	78	Sale	79	Sale	75 Apr. 19	80 Apr. 6	75 Mar. 2	89 Jan. 31
28,000	Pacific RR of Mo 1st ext 4s 1938	F A	80	85	75	Sale	76¼	85½	73½ Apr. 5	85½ Apr. 26	73½ Apr. 5	86¼ Jan. 5
2,000	3d extended gold 5s 1938	J J	80	85	73	80	72	80	75 Apr. 11	75 Apr. 11	75 Mar. 22	85 Jan. 16
------	Paducah & Illinois 1st s f 4½s 1955	J J	78	93	80	92	-----	90	----------	----------	----------	----------
166,000	Paris-Orleans RRExt s f 5½s 1968	M S	101	102	97	99¼	99	Sale	97 Apr. 4	101½ Apr. 21	a96½ Mar. 3	103 Jan. 27
2,000	Paulista Ry 1st & ref 7s 1942	M S	38	Sale	39	Sale	32½	36½	38 Apr. 7	39 Apr. 1	36 Feb. 28	46 Jan. 25
	Penn Ohio & Detroit RR—											
58,000	1st & ref gold 4½s series A 1977	A O	75⅜	78	69	72	74½	75⅞	71 Apr. 24	80 Apr. 13	71 Apr. 24	88 Feb. 9
1,000	Penn RR consol gold 4s 1943	M N	93⅝	-----	99	-----	90¾	-----	98 Apr. 12	98 Apr. 12	95¾ Jan. 24	100 Feb. 21
77,000	Consol gold 4s 1948	M N	97¼	97½	91⅞	Sale	92½	Sale	91 Apr. 11	94¾ Apr. 17	91 Apr. 11	100⅝ Jan. 13
32,000	Stamped dollar bonds 1948	M N	97	-----	85	95	93	101	90 Apr. 24	93 Apr. 19	90 Apr. 24	100½ Jan. 14
110,000	Consol 4½s issue of 1915 1960	F A	102⅝	Sale	98⅞	Sale	97⅛	Sale	94½ Apr. 20	99⅛ Apr. 28	94½ Apr. 20	104½ Jan. 30
298,000	General 4½s Series A 1965	J D	79	80	77	Sale	79⅞	Sale	73⅛ Apr. 6	79⅞ Apr. 29	73⅛ Apr. 6	91¼ Jan. 31
76,000	General 5s Series B 1968	J D	85	Sale	84¼	Sale	87½	93	82 Apr. 6	87⅛ Apr. 27	78 Mar. 3	97⅞ Feb. 1
242,000	15-year secured 6½s 1936	F A	99½	Sale	99⅞	Sale	98	Sale	95 Apr. 20	100 Apr. 3	95 Apr. 20	104½ Feb. 1
82,000	40-year 5s 1964	M N	79½	Sale	78	Sale	78¼	Sale	73 Apr. 21	79 Apr. 28	73 Apr. 21	92½ Feb. 1
216,000	Debenture gold 4½s 1970	A O	60⅛	Sale	60	Sale	68¾	Sale	56 Apr. 20	68¾ Apr. 29	56 Apr. 20	73¼ Feb. 10
216,000	General 4¼s series D 1981	A O	71½	74¼	73	Sale	73⅞	Sale	69 Apr. 20	73⅞ Apr. 28	68 Mar. 3	85½ Jan. 31

r Cash sale a Deferred delivery.

Sales in April. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 3 1933. Bid.	Ask.	PRICES IN APRIL. April 1. Bid.	Ask.	April 29. Bid.	Ask.	Lowest. Sale Prices	Highest Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$												
17,000	Peoria & East 1st cons 4s 1940	A O	28¼	45	30¾	35½	32½	36⅞	33 Apr. 3	35½ Apr. 25	30 Mar. 16	38 Feb. 3
3,000	Income 4s (flat) 1990	A O	1½	2½	1⅝	3¼	2	2⅝	2 Apr. 27	2¼ Apr. 24	1¾ Jan. 25	3¾ Feb. 15
15,000	Peoria & Pekin Un 1st 5½s A 1974	F A	-----	69¾	65	83½	72¾	Sale	70½ Apr. 29	75 Apr. 27	69¾ Jan. 4	77 Jan. 17
85,000	Pere Marq 1st 5s Series A 1956	J J	35	Sale	35	Sale	43	Sale	28¾ Apr. 18	43 Apr. 29	28¾ Apr. 18	43½ Jan. 31
51,000	1st 4s Series B 1956	J J	28	37	28	Sale	36	-----	28 Apr. 1	36 Apr. 27	28 Apr. 1	37 Jan. 26
117,000	1st g 4½s series C 1980	M S	28	32	28½	Sale	39	Sale	28 Apr. 1	39 Apr. 29	28 Apr. 1	39½ Jan. 11
39,000	Phila Balt & Wash 1st g 4s 1943	M N	96½	98	89	94⅞	90	94⅝	94 Apr. 11	94½ Apr. 13	94 Apr. 11	101 Feb. 11
------	General 5s Series B 1974	F A	78	-----	78	100	85	95	-----	-----	97 Feb. 2	100 Feb. 6
10,000	Gen g 4½s series C 1977	J J	75	-----	85	-----	83	Sale	82 Apr. 29	85 Apr. 12	81 Jan. 12	88 Feb. 16
40,000	Philippine Ry 1st 30-yr s f 4s 1937	J J	23	Sale	19⅛	Sale	22	Sale	19 Apr. 1	22⅜ Apr. 24	19 Apr. 1	23 Jan. 3
13,000	P C C & St L guar g 4½s ser A 1940	A O	98¾	Sale	96½	-----	95	97⅞	a93¾ Apr. 26	98 Apr. 6	a93¾ Apr. 26	102 Jan. 27
38,000	Con 4½s series B guar g 1942	A O	99⅞	-----	98½	100	95½	99	94 Apr. 25	98½ Apr. 4	94 Apr. 25	101½ Jan. 28
------	Con 4½s series C guar g 1942	M N	98⅞	-----	96½	-----	92	-----	-----	-----	99¾ Jan. 19	99¾ Jan. 19
------	Con 4s series D guar g 1945	M N	93½	97	-----	-----	-----	-----	-----	-----	95 Feb. 24	95 Feb. 24
------	Con 3½s series E guar g 1949	F A	84½	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Con 4s series F guar g 1953	J D	88¼	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Con 4s series G guar g 1957	M N	92	-----	-----	-----	-----	-----	-----	-----	92½ Feb. 14	92½ Feb. 14
------	Con 4s series H guar g 1960	F A	86¼	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Con 4½s series I guar g 1963	F A	94¼	-----	96¾	-----	91	93	-----	-----	96¼ Jan. 31	98½ Feb. 8
8,000	Con 4½s series J guar 1964	M N	94¼	-----	96¾	-----	91	-----	94½ Apr. 28	97½ Apr. 24	94½ Apr. 28	98½ Feb. 16
10,000	Gen guar 5s series A 1970	J D	77	79	76	80½	79	80½	76 Apr. 4	78½ Apr. 10	76 Apr. 4	92 Feb. 1
12,000	General g 5s ser B 1975	A O	77	90	76	80½	79	80½	69 Apr. 13	80 Apr. 28	69 Apr. 13	92 Feb. 2
42,000	General 4½s series C 1977	J J	71	76	69	82	75	76½	69 Apr. 15	74½ Apr. 28	69 Apr. 15	86 Feb. 2
------	Pitts McK & Y 2d guar 6s 1934	J J	100⅛	-----	91	-----	91¼	-----	-----	-----	99⅝ Feb. 20	99¾ Feb. 20
------	Pitts Shen & L E 1st g 5s 1940	A O	101⅛	-----	-----	-----	-----	100	-----	-----	100 Mar. 3	102 Feb. 24
------	First consol gold 5s 1943	J J	-----	-----	-----	-----	95	-----	-----	-----	100 Feb. 17	100½ Jan. 31
------	Pitts Va & Char 1st guar 4s 1943	M N	80	-----	65	-----	65	-----	-----	-----	-----	-----
15,000	Pitts & West Va 1st 4½s ser A 1958	J D	27	-----	30⅛	-----	33⅛	-----	30 Apr. 6	30 Apr. 6	30 Mar. 21	39 Jan. 30
34,000	1st mtge 4½s series B 1959	A O	30	Sale	30	35	32⅛	40	31 Apr. 15	34 Apr. 28	30 Jan. 3	38½ Jan. 20
28,000	1st mtge 4½s series C 1960	A O	27	32	30	38	32⅛	36¾	30¼ Apr. 18	34 Apr. 28	30 Jan. 3	38½ Jan. 18
------	Pitts Y & Ash 1st gen 4s ser A 1948	J D	85	-----	80	95	80	95	-----	-----	-----	-----
------	1st gen 5s series B 1962	F A	90½	-----	86	-----	87	-----	-----	-----	-----	-----
------	Providence Securities deb 4s 1957	M N	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Providence Terminal 1st 4s 1956	M S	76	-----	75	-----	75	-----	-----	-----	80 Mar. 3	80 Mar. 3
13,000	Read Co Jersey Cen coll g 4s 1951	A O	70⅞	71½	55	75	68	75	66 Apr. 7	69 Apr. 12	66 Apr. 7	78 Feb. 11
135,000	Gen & ref 4½s series A 1997	J J	83	84	78⅝	Sale	79¼	Sale	75¾ Apr. 20	81 Apr. 7	75¾ Apr. 20	91 Jan. 20
5,000	Gen & ref 4½s series B 1997	J J	82	84¼	78½	82	78	82	78 Apr. 27	78½ Apr. 27	78 Feb. 24	91½ Jan. 28
------	Rensselaer & Saratoga 1st gu 6s 1941	M N	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Richmond & Mecklenburg 1st 4s 1948	M N	-----	40	-----	30	-----	40	-----	-----	-----	-----
1,000	Richmond Term Ry 1st guar 5s 1952	J J	-----	-----	97½	99½	-----	97½	97½ Apr. 7	97½ Apr. 7	97½ Apr. 7	97½ Apr. 7
------	Rio Grande Junc 1st guar g 5s 1939	J D	50	84	35½	84	55	84	-----	-----	-----	-----
------	Rio Grande Southern 1st g 4s 1940	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Guar (Jan 1922 coupon) 1940	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
23,000	Rio Grande Western 1st g 4s 1939	J J	59	Sale	64	Sale	60	Sale	55 Apr. 25	64 Apr. 1	55 Apr. 25	64 Apr. 1
49,000	1st con & coll trust 4s series A 1949	A O	34½	Sale	30	35	36½	37½	32 Apr. 20	37½ Apr. 27	25½ Feb. 23	39 Feb. 2
163,000	Rock Isl'd Ark & Louis 1st 4½s 1934	M S	23	Sale	20¼	Sale	23	Sale	18⅝ Apr. 20	23 Apr. 29	18⅛ Feb. 28	29 Jan. 12
9,000	Rutland-Canadian 1st guar g 4s 1949	J J	36⅝	50	-----	48	36	47½	35⅝ Apr. 5	46¾ Apr. 28	35⅝ Apr. 5	51½ Feb. 8
1,000	Rutland 1st cons g 4½s 1941	J J	35	55	30	42	40	-----	39 Apr. 13	39 Apr. 13	39 Apr. 13	51½ Jan. 31
5,000	St Jos & Grand Island 1st g 4s 1947	J J	85½	87	75	91	70½	91	70 Apr. 28	81 Apr. 4	70 Apr. 28	90 Jan. 28
------	St Lawr & Adirondack 1st g 5s 1996	J J	-----	81	-----	71½	-----	64¾	-----	-----	88⅝ Feb. 9	88⅝ Feb. 9
------	2d gold 6s 1996	A O	-----	70	-----	70	-----	70	-----	-----	-----	-----
	St Louis Iron Mtn & South—											
302,000	River & Gulf Div 1st g 4s 1933	M N	39¾	Sale	36⅜	Sale	39	Sale	36⅜ Apr. 1	44 Apr. 24	35⅜ Mar. 31	54 Jan. 14
11,000	St L Peo & N W 1st 5s 1948	J J	28½	40	-----	40	45	Sale	36 Apr. 24	45 Apr. 29	28½ Jan. 6	45 Apr. 29
	St Louis-San Francisco Ry —											
288,000	Prior lien 4s series A 1950	J J	10	Sale	12	Sale	16¼	Sale	11⅛ Apr. 4	18⅞ Apr. 22	8 Jan. 18	18⅞ Apr. 22
210,000	Certificates of deposit	----	8½	Sale	12	14	16	Sale	11⅛ Apr. 5	17½ Apr. 24	8½ Jan. 3	17½ Apr. 24
66,000	Prior lien 5s series B 1950	J J	10⅛	Sale	11	13½	15⅝	16⅞	11 Apr. 10	17 Apr. 24	10 Jan. 18	17 Apr. 24
55,000	Certificates of deposit	----	8⅛	12	11	-----	-----	-----	11⅛ Apr. 3	16⅜ Apr. 27	9¾ Jan. 5	16⅜ Apr. 27
707,000	Con M 4½s series A 1978	M S	7¼	Sale	10	Sale	15¼	Sale	9⅞ Apr. 1	16 Apr. 24	a6⅜ Feb. 6	16 Apr. 24
445,000	Certificates of deposit stamped	----	-----	-----	9⅞	Sale	15½	Sale	9⅞ Apr. 1	15¾ Apr. 24	6¼ Feb. 3	15¾ Apr. 24
33,000	St. Louis Southwest 1st g 4s 1989	M N	57⅝	71	51	54	50	53¾	49 Apr. 20	56 Apr. 6	49 Apr. 20	62½ Jan. 28
6,000	2d gold 4s income bond Nov 1989	J J	-----	50	-----	37	-----	35	33⅜ Apr. 26	33½ Apr. 26	33⅜ Apr. 26	35 Jan. 18
106,000	1st terminal & unif 5s 1952	J J	24⅛	Sale	22	25	28	Sale	19 Apr. 7	28¼ Apr. 26	19 Apr. 7	35⅞ Jan. 31
77,000	Gen & ref 5s series A 1990	J J	21⅞	Sale	15	Sale	19¼	Sale	12 Apr. 11	19¾ Apr. 26	12 Apr. 11	27⅞ Jan. 11
89,000	St Paul & K C Short L 1st 4½s 1941	F A	30	Sale	32	34	36½	Sale	30 Apr. 4	38 Apr. 26	28 Jan. 6	38 Apr. 26
1,000	St Paul & Duluth 1st consol 4s 1968	J D	78¼	-----	70	-----	75	-----	75 Apr. 25	75 Apr. 25	75 Apr. 25	80½ Feb. 23
------	St Paul E Grand Trunk 4½s 1947	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
6,000	St Paul Minn & Man cons 4s 1933	J J	-----	96	92	93½	89	93	89 Apr. 20	93 Apr. 25	89 Apr. 20	96½ Feb. 11
40,000	1st consol gold 6s 1933	J J	93½	Sale	92	93½	92⅝	97	89 Apr. 19	93 Apr. 5	89 Apr. 19	96½ Jan. 12
36,000	6s reduced to gold 4½s 1933	J J	87½	90	92	93½	90	93⅛	89 Apr. 20	94⅞ Apr. 26	88⅛ Jan. 4	97 Feb. 11
------	Registered	J J	-----	-----	-----	-----	-----	-----	-----	-----	92 Jan. 13	95 Feb. 10
2,000	Montana Ext 1st gold 4s 1937	J D	80	84	75	Sale	72	86	75 Apr. 1	75 Apr. 1	75 Apr. 1	a81 Jan. 23
20,000	Pacific Ext sterling guar 4s 1940	J J	70	77	70	74½	70	74½	70 Apr. 6	70 Apr. 6	70 Apr. 6	71 Mar. 30
67,000	St Paul Union Depot 1st 5s 1972	J J	100⅜	Sale	95⅛	97½	94	Sale	89 Apr. 26	96⅝ Apr. 15	89 Apr. 26	101 Jan. 5
15,000	San Ant & Aran Pass 1st guar 4s 1943	J J	54	59¼	55	Sale	58½	Sale	55 Apr. 1	58½ Apr. 29	54 Mar. 29	64 Feb. 10
------	Santa Fe Presc & Phenix 1st 5s 1942	M S	90	97	80	90	80⅛	-----	-----	-----	82¼ Mar. 3	90 Mar. 31
2,000	Sav Fla & West 1st g 6s 1934	A O	94	100	-----	96⅞	97	-----	95 Apr. 24	97 Apr. 25	95 Apr. 24	97 Apr. 25
------	1st g 5s 1934	A O	91	-----	-----	-----	-----	-----	-----	-----	-----	-----
13,000	Scio Vall & N E 1st guar g 4s 1989	M N	90¾	-----	93¼	95	80	94	92½ Apr. 3	95 Apr. 5	90 Mar. 15	98 Feb. 6
*	Seaboard Air Line 1st g 4s 1950	A O	*		*		*		*	*	*	*
*	Stamped 1950	A O	*		*		*		*	*	*	*
------	Certificates of deposit	A O	5	-----	½	15	6¼	15	-----	-----	3 Jan. 20	6½ Feb. 10
2,000	Adjustment 5s Oct 1949	F A	½	1½	½	2	½	2½	1½ Apr. 26	2 Apr. 26	½ Mar. 22	2 Apr. 26
*	Refunding g 4s 1959	A O	*		*		*		*	*	*	*
126,000	Certificates of deposit	----	⅞	3	1⅜	3	4⅛	Sale	3 Apr. 24	4⅞ Apr. 28	2 Feb. 1	4⅞ Apr. 28
220,000	1st & cons 6s series A 1945	M S	2	2¾	3¼	3½	5	Sale	3⅛ Apr. 3	5¼ Apr. 26	2¾ Jan. 4	5¼ Apr. 26
19,000	Certificates of deposit	----	1¾	2	3	3½	5⅜	Sale	2¾ Apr. 3	5⅜ Apr. 29	1¾ Jan. 3	5⅜ Apr. 29
2,000	Atlan-Birm Div 1st g 4s May 1933	M S	5	15	5	9	7	10	8 Apr. 10	8¼ Apr. 20	6 Jan. 28	8¼ Apr. 20
	Seaboard-All Fla 1st 6s A 1935											
21,000	Certificates of deposit	----	1¾	Sale	1	1½	2½	Sale	1 Apr. 4	2½ Apr. 27	1 Mar. 21	2½ Apr. 27
	Series B 1935											
21,000	Certificates of deposit	----	¾	4½	¾	2¼	2	2½	1 Apr. 22	2 Apr. 24	1¼ Mar. 29	2 Apr. 24
------	South & Nor Ala cons guar 5s 1936	F A	87	-----	86	-----	90	-----	-----	-----	-----	-----
3,000	Gen cons guar 50-year 5s 1963	A O	80	85½	75	80	75	84	75 Apr. 6	75 Apr. 6	75 Apr. 6	85½ Feb. 1
167,000	Sou Pac Co 4s Cent Pac coll Aug '49	J D	48½	Sale	46	Sale	47¾	Sale	40 Apr. 18	48¾ Apr. 29	40 Apr. 18	55⅛ Feb. 1
381,000	1st 4½s (Oregon Lines) ser A 1977	M S	58½	Sale	59	Sale	59⅛	Sale	53 Apr. 19	59⅛ Apr. 29	53 Apr. 19	70⅞ Feb. 10
------	Convertible 5s 1934	J D	-----	74	-----	70	60	70	-----	-----	67¼ Jan. 17	82 Feb. 14
293,000	Gold 4½s 1968	M S	47	49	42	Sale	45½	Sale	38¼ Apr. 18	45½ Apr. 29	38¼ Apr. 18	54¼ Feb. 1
407,000	Gold 4½s with warr May 1 1969	M N	47¼	Sale	40⅝	43	45¼	Sale	37¼ Apr. 6	45⅜ Apr. 26	37¼ Apr. 6	53 Jan. 11
678,000	Gold 4½s 1981	M N	46⅛	Sale	41	Sale	45	Sale	36¼ Apr. 19	45½ Apr. 26	36¼ Apr. 19	52⅞ Jan. 11
29,000	San Francisco Term 1st 4s 1950	A O	74	80	70	73	71⅞	74½	71 Apr. 7	76 Apr. 18	a70¾ Mar. 30	85 Feb. 7
30,000	So Pac of Calif 1st cons 5s 1937	M N	100½	-----	97⅛	-----	97½	-----	97⅛ Apr. 15	97½ Apr. 12	97⅛ Apr. 15	102 Jan. 6
------	South Pac Coast guar 4s 1937	J J	83	-----	-----	-----	-----	-----	-----	-----	-----	-----
214,000	South Pac RR 1st ref guar 4s 1955	J J	73	Sale	66½	Sale	66¼	Sale	62½ Apr. 11	68⅜ Apr. 26	60 Mar. 3	a79 Jan. 11
------	Stamped Federal tax 1955	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
254,000	Southern Ry 1st cons 5s 1994	J J	57	Sale	59⅝	60¾	71¾	Sale	57½ Apr. 6	71¾ Apr. 29	55 Jan. 3	71¾ Apr. 29
10,000	Registered 1994	J J	-----	-----	21½	23	-----	-----	58½ Apr. 26	59 Apr. 26	59 Apr. 26	59 Apr. 26
601,000	Devel & gen 4s series A 1956	A O	19⅞	Sale	22⅜	Sale	37	Sale	20¾ Apr. 8	37 Apr. 29	17 Feb. 24	37 Apr. 29
468,000	Devel & gen 6s series A 1956	A O	26	Sale	24¾	Sale	45	Sale	23 Apr. 6	45 Apr. 29	20 Jan. 18	45 Apr. 29
430,000	Devel & gen 6½s series A 1956	A O	26	Sale	26⅛	Sale	48½	Sale	25¾ Apr. 1	48½ Apr. 29	20⅞ Feb. 27	48½ Apr. 29
------	Memphis Div 1st g 5s 1996	J J	40	70	47½	70	55⅛	-----	-----	-----	40 Jan. 14	46 Jan. 21
28,000	St Louis Div 1st g 4s 1951	J J	36	45	46½	47½	56	Sale	45 Apr. 20	56 Apr. 29	36 Feb. 23	56 Apr. 29
9,000	East Tenn reorg lien 5s 1938	M S	75	80	40	69⅞	60⅜	70	60 Apr. 25	62 Apr. 26	60 Apr. 25	62 Apr. 26
58,000	Mobile & Ohio coll tr 4s 1938	M S	20	24	23	26	34	35⅞	23½ Apr. 20	35 Apr. 29	20 Jan. 6	35 Apr. 29
5,000	Spokane Internat 1st g 5s 1955	J J	15⅜	21	20	22	21	33	20 Apr. 3	22 Apr. 11	18 Jan. 21	22 Apr. 11
------	Staten Isl Ry 1st gu g 4½s 1943	J D	-----	-----	-----	74	-----	74	-----	-----	-----	-----
------	Sunbury & Lewiston 1st g 4s 1936	M S	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
9,000	Tenn Cent Ry 1st M 6s ser A or B 1947	A O	20	27	32½	Sale	32	33	25 Apr. 12	32½ Apr. 1	25 Jan. 13	34 Feb. 9
11,000	Term RR Assn of St L 1st g 4½s 1939	A O	99½	-----	96	98	96¾	97⅞	98 Apr. 7	98 Apr. 7	96 Mar. 31	101¼ Feb. 14
5,000	First cons g 5s 1944	F A	99	-----	91½	96¾	96¾	100	92½ Apr. 8	97 Apr. 27	91½ Mar. 29	100¾ Feb. 20
31,000	Gen ref s f gold 4s 1953	J J	79½	Sale	70½	75	67⅛	-----	69 Apr. 20	73⅛ Apr. 13	69 Apr. 20	84¼ Feb. 4
15,000	Texarkana & F S Ry 5½s ser A 1950	F A	55	60	65	Sale	66¼	Sale	59 Apr. 13	66¼ Apr. 29	59 Jan. 4	68½ Feb. 1
------	Texas & N O cons g 5s 1943	J J	-----	88	60	88	-----	-----	60 Apr. 5	60 Apr. 5	60 Apr. 5	65 Feb. 2
44,000	Texas & Pacific 1st g 5s 2000	J D	84¼	91	92¾	Sale	82¼	92½	86 Apr. 7	92¾ Apr. 1	86 Apr. 7	100 Jan. 27
------	Second g inc 5s (flat) Dec 1 2000	Mar	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
75,000	Gen ref 5s ser B 1977	A O	42½	Sale	42½	54	52	56	46½ Apr. 5	55 Apr. 21	42½ Jan. 3	55 Mar. 20
136,000	Gen & ref 5s series C 1979	----	44	Sale	50	53¾	56¼	Sale	48 Apr. 7	56¼ Apr. 29	43¼ Jan. 4	56¼ Feb. 11
58,000	Gen & ref 5s ser D 1980	J D	40½	47	50	Sale	55⅛	Sale	47½ Apr. 5	55⅛ Apr. 29	43 Jan. 6	56 Feb. 14

r Cash sale. a Deferred delivery.

* Look under list of Matured Bonds on Page 30.

Sales in April. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 3 1933. Bid.	Ask.	PRICES IN APRIL. April 1. Bid	Ask.	April 29. Bid.	Ask.	Lowest. Sale Prices.		Highest Sale Prices		RANGE SINCE JAN. 1. Lowest. Sale Prices.		Highest. Sale Prices	
$																
8,000	Tex Pac—Mo Pac Term 5½s A...1964	M S	-----	60	-----	59	-----	58	55	Apr. 25	55	Apr. 25	50	Feb. 9	59	Feb. 28
10,000	Toledo & Ohio Cent 1st g 5s....1935	J J	81	92½	80	97	-----	84⅞	86	Apr. 11	86	Apr. 11	86	Apr. 11	86	Apr. 11
------	Western Div 1st g 5s....1935	A O	80	-----	70	85	70	80	-----		-----		-----		-----	
------	General gold 5s....1935	J D	70	82	70	79	70	80	-----		-----		73	Jan. 25	82½	Feb. 6
6,000	Tol St L & West 50-yr g 4s....1950	A O	40	90	45¼	50	45	55	50	Apr. 21	50¼	Apr. 17	44	Jan. 12	52½	Feb. 28
------	Tol W Va & Ohio 1st guar 4½s B.1933	J J	100¼	101	-----	-----	-----	-----	-----		-----		100¼	Jan. 31	100¼	Jan. 31
------	1st guar 4s series C....1942	M S	88	-----	-----	-----	-----	-----	-----		-----		-----		-----	
------	Tor Ham & Buff 1st 4s....1946	J D	65	-----	50	89	55	89	-----		-----		80	Feb. 8	80¾	Jan. 13
762,000	Union Pac RR & land gr g 4s....1947	J J	98⅞	Sale	95⅜	Sale	94	Sale	90¾	Apr. 20	95½	Apr. 1	90¾	Apr. 20	100⅞	Feb. 10
------	Registered....	J J	96	-----	-----	98½	-----	94	-----		-----		97½	Feb. 15	99⅛	Jan. 16
130,000	First & refunding 4s....June 2008	M S	88⅝	Sale	79⅛	84	83	Sale	81¼	Apr. 4	85¾	Apr. 15	80⅛	Mar. 31	93½	Jan. 31
185,000	Gold 4½s....1967	J J	87¼	Sale	77⅝	Sale	80	Sale	a75	Apr. 20	82	Apr. 11	a75	Apr. 20	95	Jan. 30
39,000	1st lien & ref 5s....June 2008	M S	100¾	-----	99	Sale	98	98¾	95¼	Apr. 13	99	Apr. 1	95	Mar. 15	105¾	Jan. 31
212,000	40-year gold 4s....1968	J D	80½	84	76	Sale	75	Sale	69¾	Apr. 21	76	Apr. 1	69¾	Apr. 21	86⅛	Feb. 1
4,000	U N J RR & Canal Co gen 4s....1944	M S	98½	-----	96⅞	100½	92½	100½	96	Apr. 12	96⅞	Apr. 3	96	Apr. 12	100½	Feb. 23
------	Utah & Northern 1st ext 4s....1933	J J	98⅞	-----	-----	-----	-----	-----	-----		-----		-----		-----	
2,000	Vandalia consol g 4s A....1955	F A	80	-----	87	-----	85	87½	85	Apr. 13	85	Apr. 13	85	Apr. 13	85	Apr. 13
------	Consol 4s Series B....1957	M N	83⅝	-----	87	-----	81	-----	-----		-----		-----		-----	
5,000	Vera Cruz & P Asstg 1st 4½s....1934	----	1⅝	2	1½	2⅞	-----	-----	1½	Apr. 20	1½	Apr. 20	1½	Apr. 20	2½	Jan. 25
4,000	Virginia Midland general 5s....1936	M N	85	94	80	95	80	95	80	Apr. 19	80	Apr. 19	80	Apr. 19	92	Jan. 23
1,000	Va & Southwest 1st guar 5s....2003	J J	65	70	55	-----	60½	-----	60	Apr. 25	60	Apr. 25	60	Apr. 25	69	Feb. 8
89,000	First cons 5s....1958	A O	36½	Sale	39	Sale	46⅝	50	38⅜	Apr. 12	47	Apr. 27	36½	Jan. 3	48	Feb. 10
138,000	Virginian Ry 1st 5s ser A....1962	M N	92	Sale	84¼	87	86¼	Sale	84	Apr. 20	87	Apr. 3	84	Mar. 31	96¼	Jan. 31
16,000	1st mtge 4½s series B....1962	M N	79	85⅞	78	Sale	80⅛	-----	78	Apr. 1	80½	Apr. 25	78	Mar. 25	89½	Feb. 6
135,000	Wabash RR 1st gold 5s....1939	M N	53½	58	48	Sale	52	Sale	43	Apr. 6	52	Apr. 28	43	Apr. 6	65⅞	Jan. 16
29,000	Second gold 5s....1939	F A	40⅛	41¾	-----	43¾	36	39¾	33	Apr. 21	37¼	Apr. 27	33	Apr. 21	45	Jan. 24
------	Deb 6s registered....1939	J J	22	-----	-----	-----	-----	-----	-----		-----		-----		-----	
1,000	1st lien 50-year gold term 4s....1954	J J	35	42	37½	74	-----	74	37½	Apr. 5	37½	Apr. 5	37½	Apr. 5	37½	Apr. 5
------	Det & Ch Ex 1st g 5s....1941	J J	60	74	60¼	98⅛	46	98½	-----		-----		62	Jan. 23	62¾	Feb. 6
------	Des Moines Div 1st g 4s....1939	J J	32	40	-----	40	-----	40	-----		-----		35	Jan. 17	35	Jan. 17
------	Omaha Div 1st g 3½s....1941	A O	33	40	-----	31⅜	-----	27⅞	-----		-----		32	Mar 24	37	Jan. 11
4,000	Tol & Chic Div 1st g 4s....1941	M S	40	45	44	55	-----	55	41	Apr. 26	41	Apr. 26	41	Apr. 26	55	Jan. 17
143,000	Wabash Ry ref & gen 5½s A....1975	M S	6	Sale	6½	7½	9	Sale	6¼	Apr. 4	9	Apr. 22	5¾	Jan. 3	9	Mar. 16
66,000	Ref & gen 5s (Feb '32 coup) B..1976	F A	6	Sale	6½	7½	8½	10	6½	Apr. 6	9½	Apr. 24	5½	Jan. 6	9½	Apr. 24
155,000	Ref & gen 4½s series C....1978	A O	4½	Sale	6	7	9	9¼	6⅛	Apr. 4	9¼	Apr. 25	4	Jan. 3	9¼	Apr. 25
37,000	Ref & gen 5s series D....1980	A O	6	Sale	6½	11½	8½	Sale	6¼	Apr. 3	9	Apr. 21	4⅜	Jan. 3	9	Apr. 21
------	Warren RR 1st ref guar 3½s....2000	F A	50	65	-----	-----	52	-----	-----		-----		50	Feb. 3	50	Feb. 3
------	Wash Cent Ry 1st g 4s....1948	Q M	51	64	-----	-----	-----	-----	-----		-----		a51¾	Feb. 6	52	Feb. 21
1,000	Wash Term 1st guar 3½s....1945	F A	79½	87½	84½	90	-----	90	87	Apr. 10	87	Apr. 10	87	Apr. 10	91	Feb. 2
------	1st 40-year guar 4s....1945	F A	86⅜	92	-----	94⅝	-----	94	-----		-----		92½	Jan. 6	95	Feb. 2
187,000	West Maryland 1st g 4s....1952	A O	53	Sale	59⅞	Sale	60	Sale	55	Apr. 19	60	Apr. 1	53	Jan. 3	64	Jan. 26
93,000	First & ref 5½s series A....1977	J J	52⅝	57½	62½	64⅝	62	Sale	59	Apr. 7	64	Apr. 27	52	Jan. 4	67½	Feb. 10
34,000	West N Y & Pa 1st g 5s....1937	J J	101¼	-----	99¾	100½	100	Sale	99¼	Apr. 6	100½	Apr. 21	99¼	Mar. 15	102½	Feb. 20
------	General gold 4s....1943	A O	82¾	84¾	-----	90	-----	98	-----		-----		80	Mar. 29	85¼	Feb. 18
279,000	Western Pacific 1st 5s ser A....1946	M S	27⅞	Sale	24¾	Sale	27	Sale	20½	Apr. 7	29⅞	Apr. 24	20½	Apr. 7	29⅞	Apr. 24
37,000	West Shore 1st 4s guar....2361	J J	70	Sale	72⅛	Sale	69⅞	Sale	67	Apr. 26	72½	Apr. 4	67	Apr. 26	77⅝	Feb. 2
------	Registered....2361	J J	60⅛	68	-----	71½	-----	-----	-----		-----		64¼	Jan. 23	74	Feb. 10
5,000	Wheel & L E Ref 4½s ser A....1966	M S	70	Sale	50	70	55	70	65	Apr. 10	70	Apr. 12	65	Apr. 10	71	Jan. 3
4,000	Refunding 5s ser B....1976	M S	60	70	60	-----	60	-----	62½	Apr. 28	64½	Apr. 4	62½	Apr. 28	80	Jan. 11
7,000	Wheel & L Erie RR 1st con g 4s....1949	M S	72	75	70⅞	-----	70	78	70¾	Apr. 20	71⅝	Apr. 20	70	Mar. 16	79	Feb. 27
9,000	Wilkes-B & East 1st gu g 5s....1942	J D	15	25	18⅝	23	20	27	18¾	Apr. 17	24	Apr. 24	18¾	Apr. 17	24	Jan. 17
------	Wilmar & Sioux Falls 1st 5s....1938	J J	-----	-----	-----	-----	-----	-----	-----		-----		-----		-----	
5,000	Winston-Salem S B 1st 4s....1960	J J	85	89½	80	95	76	95	79	Apr. 24	80	Apr. 19	79	Apr. 24	90	Jan. 11
46,000	Wisconsin Cent 1st gen g 4s....1949	J J	8¾	11½	10	10½	11	12	8¾	Apr. 7	12½	Apr. 26	8¾	Apr. 7	13½	Feb. 11
29,000	Sup & Dul Div & Ter 1st 4s....1936	M N	8¼	10	6	9	6	Sale	6	Apr. 4	7	Apr. 26	6	Apr. 4	11¼	Jan. 21
------	Worcester & Conn East Ry 4½s.1943	J J	40	-----	-----	-----	-----	-----	-----		-----		-----		-----	
	INDUSTRIALS—															
*	Abitibi Pow & Paper 1st 5s....1953	J D	*		*		*		*		*		*		*	
	Abraham & Straus deb 5½s....1943															
49,000	With warrants....	A O	88	90	80½	82	87	89	80½	Apr. 3	89	Apr. 28	80	Mar. 1	90¼	Jan. 18
36,000	Adams Express coll tr g 4s....1948	M S	59	62	55	Sale	62½	Sale	53½	Apr. 4	63	Apr. 28	53½	Apr. 4	64½	Jan. 11
29,000	Adriatic Elec Co external 7s....1952	A O	93½	Sale	93½	96¼	98½	Sale	96	Apr. 3	99	Apr. 21	92	Jan. 12	99	Apr. 21
4,000	Albany Perforated Wrap Paper 6s 1948	A O	83½	84⅞	31	33	24½	31⅜	24½	Apr. 26	31	Apr. 6	24½	Apr. 26	33	Mar. 22
556,000	Allegheny Corp coll tr conv 5s....1944	F A	25½	26¾	30	Sale	34½	Sale	26¾	Apr. 6	35½	Apr. 25	25½	Jan. 4	37	Feb. 9
522,000	Collateral and convertible 5s....1949	J D	20	Sale	21⅜	Sale	28	Sale	19¾	Apr. 7	28	Apr. 29	a19½	Jan. 18	28¾	Feb. 9
918,000	Collateral & convertible 5s....1950	A O	8⅞	Sale	7½	Sale	10¼	Sale	7½	Apr. 1	12⅜	Apr. 24	5	Mar. 31	15	Jan. 12
136,000	Allis-Chalmers Mfg deb g 5s....1937	M N	76⅛	Sale	68	Sale	76½	Sale	65	Apr. 6	76½	Apr. 26	65	Apr. 6	77⅜	Jan. 30
5,000	Alpine-Montan Steel 7s....1955	M S	53⅞	-----	-----	56¾	53	56¾	53⅛	Apr. 12	55	Apr. 26	53	Mar. 29	62	Jan. 27
61,000	Amer Beet Sugar conv deb 6s....1935	F A	25¼	30	34	35½	55	Sale	35½	Apr. 3	55	Apr. 28	26¼	Jan. 4	55	Apr. 28
*	Amer Chain 10-year s f deb 6s....1933	A O	65	Sale	*		*		*		*		*		*	
26,000	American Cyanamid deb 5s....1942	A O	73	78	75	78	79	85	75	Apr. 5	79	Apr. 25	70½	Mar. 2	80	Jan. 20
[2,749,000	Amer & ForeignPower 5s....2030	M S	31¼	Sale	27	Sale	39½	Sale	23⅝	Apr. 6	41	Apr. 24	23⅝	Apr. 6	41	Apr. 24
59,000	American Ice s f deb 5s....1953	J D	-----	62	56⅞	Sale	54½	55½	52¾	Apr. 13	56⅞	Apr. 1	52¾	Apr. 13	63¼	Jan. 12
240,000	American I G Chemical 5½s....1949	M N	78	Sale	69	Sale	73½	Sale	64	Apr. 7	75	Apr. 24	64	Apr. 7	83½	Jan. 12
106,000	Amer Internat Corp conv 5½s....1949	J J	75⅜	Sale	68	70½	73⅞	Sale	66½	Apr. 12	75	Apr. 21	66½	Apr. 12	81	Jan. 12
14,000	Amer Macn & Fdy s f gold 6s....1939	A O	104	-----	103	Sale	103⅜	-----	103	Apr. 1	104	Apr. 21	103	Mar. 3	105⅛	Jan. 13
194,000	Amer Metal Ltd 5½s gold notes....1934	A O	64	70	66	Sale	77½	Sale	60	Apr. 3	77½	Apr. 29	60	Apr. 3	77½	Apr. 29
421,000	Amer Smelting & Ref 5s ser A....1947	A O	83⅞	Sale	82½	Sale	91⅛	Sale	81½	Apr. 5	91⅛	Apr. 29	78	Feb. 25	91⅛	Apr. 29
62,000	Amer Sugar Refg 15-year 6s....1937	J J	105	Sale	103½	105	103⅜	Sale	102¾	Apr. 25	105	Apr. 11	102⅜	Mar. 1	105¾	Jan. 12
51,000	Amer Tel & Tel Conv 4s....1936	M S	102¼	-----	100¾	102	98½	100	a96½	Apr. 24	101⅛	Apr. 7	a96½	Apr. 24	103½	Jan. 17
430,000	30-year coll trust 5s....1946	J D	106½	Sale	101¾	Sale	102¼	Sale	100	Apr. 21	104	Apr. 5	100	Apr. 21	107½	Jan. 6
1,105,000	35-year sink fund deb 5s....1960	J J	106⅛	Sale	98⅞	Sale	98	Sale	93	Apr. 20	100½	Apr. 11	93	Apr. 20	107½	Jan. 6
915,000	20-year sinking fund 5½s....1943	M N	108¾	Sale	103¼	Sale	102¼	Sale	99½	Apr. 20	104	Apr. 11	99½	Apr. 20	109½	Jan. 5
221,000	Convertible debentures 4½s....1939	J J	a105¾	Sale	100	100¾	100	Sale	99	Apr. 21	103	Apr. 11	99	Apr. 21	107¼	Feb. 2
1,286,000	Debenture 5s....1965	F A	106½	Sale	98½	Sale	97¼	Sale	92½	Apr. 20	100¼	Apr. 11	92½	Apr. 20	107¼	Jan. 6
54,000	Amer Type Founders deb 6s....1940	A O	35	Sale	34	37	52	Sale	35	Apr. 4	55	Apr. 21	35	Jan. 3	55	Apr. 21
149,000	Amer Water Works & Elec coll 5s.1934	A O	92	Sale	80	Sale	77	Sale	74⅛	Apr. 26	80	Apr. 1	74⅛	Apr. 26	96⅝	Jan. 26
146,000	Debenture gold 6s series A....1975	M N	64¼	65	56	Sale	59¾	Sale	49	Apr. 20	61	Apr. 25	49	Apr. 20	72¼	Jan. 10
34,000	Amer Writ Paper 1st g 6s....1947	J J	30½	Sale	22¼	30½	27	Sale	a22¼	Apr. 5	28	Apr. 21	a22¼	Apr. 5	37	Jan. 10
80,000	AngloChilean Nitrate 7s....1945	M N	3½	Sale	2⅛	3	4¼	Sale	2⅛	Apr. 4	4¼	Apr. 28	2⅛	Apr. 4	5½	Jan. 10
1,000	Ark & Memp Bdge & Term 1st 5s.1964	M S	78½	-----	75	-----	-----	-----	85	Apr. 20	85	Apr. 20	80	Jan. 17	85	Apr. 20
502,000	Armour & Co. 1st real estate 4½s 1939	J D	81⅞	Sale	79¾	Sale	81	Sale	79⅛	Apr. 19	81	Apr. 21	77	Mar. 3	81⅞	Jan. 3
371,000	Armour & Co of Del 1st 5½s....1943	J J	74	Sale	75	Sale	78¼	Sale	73¾	Apr. 19	78¼	Apr. 29	71⅛	Jan. 10	78¼	Apr. 29
34,000	Armstrong Cork conv deb 5s....1940	J D	75	76½	65	71	70¾	Sale	66	Apr. 3	70¾	Apr. 29	65	Mar. 24	78⅛	Jan. 16
14,000	Associated Oil 6% gold notes....1935	M S	102¾	103¼	102⅜	-----	102⅜	102½	102⅜	Apr. 7	102⅞	Apr. 12	101½	Mar. 15	103⅜	Feb. 9
------	Atlanta Gas Light 1st 5s....1947	J D	98¼	-----	95	-----	-----	-----	-----		-----		98¾	Feb. 3	98¾	Feb. 3
35,000	Atl Gulf & W I SS Line coll tr 5s.1959	J J	35	Sale	36⅝	42	42	Sale	36	Apr. 5	42	Apr. 27	35	Jan. 3	43½	Feb. 11
135,000	Atlantic Refining deb 5s....1937	J J	101⅞	Sale	99¼	Sale	99⅞	Sale	97¼	Apr. 20	100	Apr. 13	97	Mar. 3	103¼	Feb. 2
20,000	Baldwin Locom Works 1st s f 5s....1940	M N	94	96	a82	Sale	82	86	79⅛	Apr. 20	a82	Apr. 1	79⅛	Apr. 20	95	Jan. 26
340,000	Batavian Pete gtd deb 4½s....1942	J J	93½	94½	94⅜	Sale	94⅝	Sale	93¾	Apr. 21	95⅞	Apr. 20	90¼	Feb. 20	95⅞	Apr. 20
8,000	Belding-Heminway conv 6s....1936	J J	87½	98	87½	95	86	88¾	83	Apr. 10	87½	Apr. 3	83	Apr. 10	87¾	Feb. 17
197,000	Bell Telephone of Pa 1st 5s B....1948	J J	109	Sale	103	Sale	104	Sale	101	Apr. 21	104¼	Apr. 11	101	Apr. 21	111	Jan. 5
201,000	First & ref 5s series C....1960	A O	110	Sale	102⅛	Sale	102¼	104	100½	Apr. 22	105	Apr. 17	100½	Apr. 22	111⅜	Jan. 9
69,000	Beneficial Indus Loan deb 6s....1946	M S	83	Sale	80	83	a77	Sale	75	Apr. 4	80⅛	Apr. 3	75	Apr. 4	89	Feb. 3
307,000	Berlin City Electric deb 6½s....1951	J D	62	Sale	45¼	Sale	46½	Sale	35½	Apr. 18	46½	Apr. 3	35½	Apr. 18	70½	Jan. 11
333,000	Deb sinking fund 6½s....1959	F A	60¼	Sale	44⅛	Sale	46	Sale	36	Apr. 17	46	Apr. 29	36	Apr. 17	69½	Jan. 12
317,000	Debenture 6s....1955	A O	58½	Sale	42	Sale	43¼	Sale	35¼	Apr. 17	44¼	Apr. 3	35¼	Apr. 17	64½	Jan. 11
	Berlin Elec Elev & Undgrd Rys—															
243,000	1st 6½s....1956	A O	57½	Sale	39⅛	45	40	Sale	35⅞	Apr. 8	43¾	Apr. 3	33½	Mar. 31	63⅞	Jan. 13
86,000	Bethlehem Steel 1st & ref 5s g A.1942	M N	85⅝	Sale	80¼	81	89½	Sale	74	Apr. 5	89½	Apr. 29	71	Mar. 3	90	Jan. 5
197,000	20-year pur & imp s f 5s....1936	J J	93	Sale	72	79¾	88½	Sale	79¾	Apr. 20	88½	Apr. 29	79	Mar. 3	95	Jan. 10
34,000	Bing & Bing s f deb 6½s....1950	M S	16¾	Sale	15	-----	20	-----	17	Apr. 6	20	Apr. 28	8	Feb. 2	20	Jan. 19
120,000	Botany Cons Mills sec s f 6½s....1934	A O	5½	8	5	6	8¼	Sale	5	Apr. 4	8½	Apr. 29	5	Feb. 27	8½	Apr. 29
11,000	Certificates of deposit....	A O	4¼	10	5	-----	7½	-----	6	Apr. 20	6	Apr. 20	4⅛	Feb. 4	6	Apr. 20
	Bowman-Bilt Hotels 1st 7s....1934															
1,000	Stpd as to payment of $435 part red	M S	4	-----	4	-----	4	-----	5	Apr. 10	4	Apr. 10	4	Apr. 10	4	Apr. 10
------	Broadway & 7th Ave 1st con 5s....1943	J D	2¼	4⅜	2¼	3⅞	4⅛	4½	-----		-----		2	Mar. 16	3⅞	Feb. 3
13,000	Certificates of deposit....	----	⅞	3	1½	2⅞	3¼	4¼	2¼	Apr. 13	3⅞	Apr. 25	1	Jan. 16	3⅞	Apr. 52
24,000	Brooklyn City RR 1st 5s....1941	J J	64	82½	-----	74½	-----	69	69⅜	Apr. 3	70	Apr. 10	65½	Jan. 9	75½	Mar. 17
199,000	Brooklyn Edison Inc gen 5s A....1949	J J	106	Sale	102½	Sale	103½	Sale	100¾	Apr. 22	104¼	Apr. 6	100¾	Apr. 22	108	Jan. 5
325,000	Gen mtge 5s series E....1952	J J	107	108	103	Sale	102¼	Sale	100	Apr. 20	103⅞	Apr. 11	100	Apr. 20	108	Jan. 6
957,000	Bklyn-M Tr R T Sec 5s....1968	J J	91	Sale	87	Sale	88	Sale	86	Apr. 5	90¼	Apr. 12	84¼	Mar. 3	96	Jan. 13
------	Bklyn Queens Co & Sub gtd 5s....1941	M N	-----	60	-----	60	-----	60	-----		-----		-----		-----	
------	1st 5s stamped....1941	J J	-----	-----	-----	-----	-----	-----	-----		-----		-----		-----	
56,000	Brooklyn Union El 1st 5s....1950	F A	83	Sale	80½	83¼	78⅝	Sale	75	Apr. 24	80½	Apr. 3	75	Apr. 24	87	Jan. 6
66,000	Brooklyn Union Gas Co 1st g 5s.1945	M N	109½	110⅛	106½	Sale	103	105	101¾	Apr. 22	107	Apr. 3	101¾	Apr. 22	112	Jan. 12
5,000	1st lien & ref 6s ser A....1947	M N	116⅛	-----	106¼	109½	109	110⅞	109½	Apr. 6	110	Apr. 17	108	Mar. 2	117⅛	Jan. 26
------	Conv deb 5½s....1936	J J	158	-----	-----	-----	-----	-----	-----		-----		158	Jan. 28	158	Jan. 28
80,000	Debentures gold 5s....1950	J D	102⅜	103	99½	Sale	94	95	93	Apr. 21	99½	Apr. 1	93	Apr. 21	105	Jan. 9
191,000	1st lien & ref 5s series B....1957	M N	107	Sale	100¾	101¾	101	Sale	97⅞	Apr. 21	103½	Apr. 15	97⅞	Apr. 21	r107¾	Feb. 10

r Cash sale. a Deferred delivery.

* Look under list of Matured Bonds on Page 30.

Sales in April. Value.	BONDS N Y STOCK EXCHANGE		Interest Period	Price Jan. 3 1933. Bid.	Ask.	PRICES IN APRIL. April 1. Bid	Ask.	April 29. Bid.	Ask.	Lowest. Sale Prices.		Highest. Sale Prices.		RANGE SINCE JAN. 1. Lowest. Sale Price.		Highest. Sale Prices.	
$																	
59,000	Buffalo Gen Elec 4½s ser B	1981	F A	104	104¾	97½	101	99	100¼	98	Apr. 22	100	Apr. 7	98	Apr. 22	105½	Jan. 12
29,000	Bush Terminal Co 1st 4s	1952	A O	63	67½	50	Sale	46	----	42	Apr. 5	50	Apr. 1	42	Apr. 5	67½	Jan. 11
114,000	Consol 5s	1955	J J	33¼	34	15	Sale	14¼	Sale	5	Apr. 8	15	Apr. 1	5	Apr. 8	36	Apr. 29
150,000	Bush Term Bldgs 5s gu tax ex	1960	A O	60	Sale	25	Sale	36	Sale	19	Apr. 6	36	Apr. 29	19	Apr. 6	64½	Jan. 5
49,000	By-Product Coke 1st 5½s ser A	1945	M N	43	45	36	38	50½	Sale	37	Apr. 7	51	Apr. 27	37	Mar. 29	51	Apr. 27
13,000	Cal Gas & El Corp unif & ref 5s	1937	M N	105⅝	----	102	----	102	Sale	102	Apr. 20	103	Apr. 8	100	Mar. 3	106¾	Jan. 9
100,000	Calif Packing conv deb 5s	1940	J J	62½	63½	67½	69½	77½	Sale	67¼	Apr. 6	77½	Apr. 29	62¾	Mar. 15	77½	Apr. 29
3,000	Calif Pet conv deb s f g 5s	1939	F A	93⅝	96½	----	90⅜	80	81½	a81	Apr. 28	81½	Apr. 28	a81	Apr. 28	94½	Jan. 13
33,000	Conv deb s f g 5½s	1938	M N	95½	97¾	85½	94½	86⅜	88½	a84	Apr. 19	85½	Apr. 6	a83	Mar. 23	96	Jan. 6
	Camaguey Sugar Co—																
5,000	1st 7s ctfs of deposit	1942	----	----	----	1	----	2¼	----	⅝	Apr. 18	⅝	Apr. 18	¼	Feb. 20	⅝	Apr. 18
28,000	Canada Steamship Lines 1st 6s	1941	A O	18¼	18¾	12½	14	18⅞	----	13	Apr. 7	17¾	Apr. 25	10¾	Mar. 1	20	Jan. 10
46,000	Central Dist Tel 1st 30-year 5s	1943	J D	106½	----	103½	105	103	106	102¾	Apr. 21	105	Apr. 8	102	Mar. 3	108	Jan. 13
43,000	Cent Hud G & E 1st 5s	Jan 1957	M S	105½	106¼	103⅛	Sale	102	103½	101	Apr. 21	103⅛	Apr. 1	100	Mar. 3	107	Jan. 17
70,000	Cent Ill Elec & Gas 1st 5s	1951	F A	70	71½	59	61	51¼	Sale	50	Apr. 19	56	Apr. 3	50	Mar. 19	75	Jan. 18
5,000	Central Steel 1st sink fund 8s	1941	M N	87	95	61¼	79	76	Sale	70½	Apr. 20	79	Apr. 24	70½	Mar. 20	93	Jan. 11
207,000	Certain-teed Prod s f g 5½s A	1948	M S	35¾	Sale	28	Sale	37	Sale	26	Apr. 6	37½	Apr. 25	26	Mar. 1	39½	Jan. 13
969,000	Ches Corp conv col tr g 5s May 15	1947	M N	65½	Sale	66⅝	Sale	75½	Sale	64½	Apr. 3	77	Apr. 26	63½	Mar. 3	77	Apr. 26
117,000	Chic Gas L & C 1st gu g 5s	1937	J J	105⅝	Sale	99⅞	Sale	100	Sale	97	Apr. 21	102⅛	Apr. 6	97	Apr. 21	105⅞	Jan. 17
	Chicago Rys 1st 5s stamped																
*	Aug 1 1932 20% part paid	1927	F A	*		*		*		*		*		*		*	
290,000	Childs Co deb 5s	1943	A O	34	Sale	30	Sale	37½	Sale	25	Apr. 5	38	Apr. 28	25	Apr. 5	39¾	Jan. 12
613,000	Chili Copper deb g 5s	1947	J J	35	Sale	28	Sale	40	Sale	27	Apr. 3	40½	Apr. 24	27	Apr. 3	46	Mar. 16
290,000	Cin Gas & Elec 1st mtge g 4s A	1968	A O	99½	Sale	92½	Sale	92	Sale	90⅛	Apr. 22	94½	Apr. 13	90⅛	Apr. 22	100	Jan. 4
6,000	Clearfield Bit Coal 1st 4s	1940	J J	35⅛	----	35½	----	35¼	----	38	Apr. 6	38	Apr. 6	38	Apr. 6	38	Apr. 6
24,000	Colon Oil conv deb 6s	1938	J J	r42½	Sale	37⅞	50	26	34½	34½	Apr. 24	37⅞	Apr. 5	a32	Mar. 3	r42½	Jan. 3
54,000	Colo Fuel & Iron Co gen s f 5s	1943	F A	36½	42	37	38	39⅞	45	36	Apr. 12	43	Apr. 21	36	Apr. 12	47	Jan. 21
42,000	Colo Indus 1st coll tr 5s gu	1934	F A	27	30	20	30	28	30	20	Apr. 5	30	Apr. 26	19½	Mar. 20	30⅛	Jan. 13
362,000	Columbia Gas & Elec deb 5s	1952	M N	85	Sale	68	Sale	74	Sale	66	Apr. 1	75	Apr. 11	66	Apr. 1	89⅜	Jan. 12
20,000	Debenture 5s Apr 15	1952	A O	84⅜	Sale	70	Sale	73¾	74	68½	Apr. 6	74½	Apr. 12	68½	Apr. 6	89	Jan. 11
423,000	Debenture 5s Jan 15	1961		84	Sale	69½	Sale	74½	Sale	66½	Apr. 4	74¾	Apr. 27	66½	Apr. 4	87⅞	Jan. 9
38,000	Columbus Ry P & L 1st 4½s	1957	J J	96¾	Sale	89⅛	Sale	85½	Sale	84	Apr. 26	90	Apr. 3	84	Apr. 26	97¼	Jan. 9
44,000	Secured conv g 5½s	1942	A O	105	Sale	99	100	a100	Sale	98	Apr. 20	101⅛	Apr. 1	98	Mar. 3	106	Jan. 12
35,000	Commercial Credit s f 6s ser A	1934	M N	100⅛	Sale	97	99	99½	Sale	97	Apr. 3	99½	Apr. 27	97	Mar. 3	103¼	Feb. 1
58,000	Coll trust 5½s ser A	1935	J J	96¾	Sale	97	99	96½	Sale	96	Apr. 21	97	Apr. 3	96	Apr. 21	100	Feb. 16
508,000	Comm'l Inv Trust conv deb5½s	1949	F A	101¼	Sale	101⅛	Sale	98	Sale	96½	Apr. 25	r101½	Apr. 5	96½	Apr. 25	104⅞	Jan. 30
12,000	Computing-Tab-Record s f 6s	1941	J J	106¾	----	107¼	107½	105	106¾	104	Apr. 20	107½	Apr. 3	104	Apr. 20	108⅛	Jan. 14
----	Conn Ry & Lt 1st g 4½s	1951	J J	96	----	----	----	----	----	----	----	----	----	97	Mar. 1	101½	Jan. 18
5,000	Stamped guar 4½s	1951	J J	99⅛	101½	----	101½	----	99	95	Apr. 12	95	Apr. 12	95	Feb. 27	101½	Jan. 9
19,000	Consol Hydro-Elec 1st s f g 7s	1956	J J	62	Sale	----	50	39⅛	Sale	39⅛	Apr. 29	49½	Apr. 4	39⅛	Apr. 29	66	Jan. 16
31,000	Consol Coal Md 40-yr 5s	1950	J D	6	10	10½	12	11	12½	10⅛	Apr. 4	12½	Apr. 22	6⅛	Jan. 4	12½	Apr. 22
793,000	Consol Gas (N Y) deb 5½s	1945	F A	106⅜	Sale	103	Sale	101½	Sale	98½	Apr. 20	103¾	Apr. 11	98½	Apr. 20	107¼	Jan. 4
564,000	Deb gold 4½s	1951	J D	100¾	Sale	93½	Sale	92	Sale	87½	Apr. 20	95½	Apr. 11	87½	Apr. 20	101⅞	Jan. 5
843,000	Debenture gold 5s	1957	J J	105	Sale	98	Sale	97⅜	Sale	93	Apr. 20	100	Apr. 11	93	Apr. 20	105½	Jan. 3
21,000	Consum Gas Chic 1st guar g 5s	1936	J D	103½	103⅞	101	102½	----	97	97	Apr. 28	102⅛	Apr. 3	97	Apr. 28	105¾	Feb. 14
77,000	Consumers Power 1st lien 5s C	1952	M N	105½	106	101	Sale	96¼	98½	99	Apr. 28	102⅝	Apr. 17	99	Apr. 28	107	Jan. 16
93,000	Container Corp of Am 1st s f g 6s	1946	J D	33	35	36½	43	61	Sale	36½	Apr. 3	62	Apr. 29	35	Jan. 9	62	Apr. 29
160,000	15-year deb gold 5s	1943	J D	17	Sale	18	22	39⅞	Sale	18¼	Apr. 4	40	Apr. 28	16¾	Jan. 4	40	Apr. 28
39,000	Copenhagen Telep extl s f g 5s	1954	F A	68	75	65⅝	67¼	70⅝	75	65⅛	Apr. 6	69¾	Apr. 15	65	Mar. 3	73½	Jan. 9
73,000	Corn Prod Ref 1st 25-yr s f 5s	1934	M N	103½	103¾	101⅝	103¼	101½	102	a101	Apr. 26	102½	Apr. 20	101	Mar. 24	104½	Jan. 13
27,000	Crown Cork & Seal s f 6s	1947	J D	90½	Sale	85½	Sale	87	88¼	85	Apr. 1	87	Apr. 28	79	Mar. 2	90½	Jan. 3
77,000	Crown Willamette Pap 1st s f g 6s	1951	J J	63	Sale	56⅜	Sale	61½	Sale	56	Apr. 1	62	Apr. 28	56	Feb. 6	64	Jan. 5
114,000	Crown Zellerbach deb 6s w w	1940	M S	44	Sale	36½	37	a45¾	Sale	36	Apr. 6	47	Apr. 28	36	Mar. 6	47	Apr. 28
*	Cuban Cane Products deb 6s	1950				*		*		*		*		*		*	
190,000	Cumb T & T 1st & gen 5s	1937	J J	106⅜	Sale	101½	102¼	102¼	Sale	101	Apr. 22	103½	Apr. 10	100	Mar. 3	107	Jan. 6
3,000	Delaware Pr & Lt 1st M 4½s	1971	J J	100	101	91	99¾	86	94⅞	94⅞	Apr. 26	99	Apr. 3	94⅞	Apr. 26	102½	Feb. 15
----	1st & ref 4½s	1969	J J	93¼	97	----	93½	----	93⅜	----	----	----	----	94⅛	Mar. 16	99	Jan. 16
4,000	1st mtge gold 4½s	1969	J J	100¼	----	98	99½	----	----	96½	Apr. 19	97⅞	Apr. 17	96½	Apr. 19	101¾	Feb. 7
48,000	Denver Gas & El 1st & ref 5s	1951	M N	90	95	94½	96½	90⅛	Sale	88	Apr. 20	95	Apr. 3	88	Apr. 20	100	Feb. 14
29,000	Stamped as to Pa tax		M N	93	Sale	94⅝	99½	90	93	88	Apr. 26	95	Apr. 6	88	Apr. 26	r96¾	Mar. 16
96,000	Detroit Edison Co 5s Series A	1949	A O	101	Sale	93	Sale	89½	Sale	85⅛	Apr. 21	93¼	Apr. 6	85⅛	Apr. 21	103¾	Jan. 27
17,000	Gen & ref 5s series B	1955	J D	100½	Sale	92½	96½	87	Sale	86¾	Apr. 29	93	Apr. 10	86¾	Apr. 29	103	Jan. 17
49,000	Gen & ref 5s ser C	1962	F A	101⅛	102	----	96	87	89	84⅛	Apr. 21	92¾	Apr. 4	84⅛	Apr. 21	103½	Jan. 25
117,000	Gen & ref 4½s series D	1961	F A	96	Sale	84	85	83	Sale	75	Apr. 21	84½	Apr. 4	75	Apr. 21	100	Jan. 9
166,000	Gen & ref 5s series E	1952	A O	101	Sale	92½	Sale	88	Sale	84	Apr. 21	93	Apr. 4	84	Apr. 21	103	Jan. 9
502,000	Dodge Bros s f deb 6s	1940	M N	89½	Sale	73	Sale	85	Sale	70¾	Apr. 5	85	Apr. 29	70¾	Apr. 5	91	Jan. 11
16,000	Dold (Jacob) Pack 1st 6s	1942	M N	62	68⅞	65⅛	66	66⅝	67½	65⅛	Apr. 4	67¾	Apr. 21	65	Jan. 9	70	Jan. 18
17,000	Donner Steel 1st ref 7s ser AA	1942	J J	57	65	65	69½	70½	Sale	65	Apr. 3	75	Apr. 17	57	Jan. 10	75	Apr. 17
201,000	Duke-Price Pow (Ltd) 1st 6s A	1966	M N	44	Sale	48½	Sale	52	Sale	46¾	Apr. 3	53⅞	Apr. 20	43	Jan. 3	53⅞	Apr. 20
466,000	Duquesne Light 1st mtge g 4½s A	1967	A O	104⅛	Sale	99¾	Sale	100	Sale	98	Apr. 6	101⅛	Apr. 15	98	Apr. 6	105⅜	Jan. 9
97,000	1st M g 4½s series B	1957	M S	106¼	106½	101½	102⅛	101⅜	102½	96	Apr. 20	102½	Apr. 3	96	Apr. 20	107	Feb. 15
*	Eastern Cuba Sugar s f 7½s	1937	M S			*		*		*		*		*		*	
54,000	Ed El Ill Bkn 1st con g 4s	1939	J J	103	---	100⅞	----	98	99½	95	Apr. 21	101½	Apr. 7	95	Apr. 21	104½	Jan. 13
17,000	Ed El Ill N Y 1st cons g 5s	1995	J J	117½	119	106	115	108	110	106	Apr. 21	109¼	Apr. 12	106	Apr. 21	120	Jan. 10
164,000	Elec Pow Corp (Germany) 6½s	1950	M S	62	Sale	42⅛	Sale	43	Sale	36⅞	Apr. 20	46⅞	Apr. 1	36⅞	Apr. 20	68¾	Jan. 12
175,000	1st sinking fund 6½s	1953	A O	57	65	42½	Sale	43	Sale	38¼	Apr. 17	46	Apr. 1	38	Mar. 31	68	Jan. 11
	Ernesto Breda Co 1st mtge 7s	1954															
63,000	With stock purch warrants		F A	72	Sale	74⅝	Sale	74⅝	77	74⅝	Apr. 1	77½	Apr. 19	72	Jan. 3	80	Jan. 24
30,000	Federal Lt & Tr 1st s f 5s	1942	M S	62⅜	69¾	69⅝	72	67	Sale	65	Apr. 20	71	Apr. 6	63	Jan. 3	71	Apr. 6
62,000	First l s f 5s stamped	1942	M S	68	Sale	----	72	65	----	66	Apr. 28	72	Apr. 17	65	Feb. 25	72	Apr. 17
6,000	1st lien s f 6s stamped	1942	M S	62	70	62½	----	66	69	66	Apr. 26	71¼	Apr. 20	66	Apr. 26	77½	Jan. 13
17,000	30-year deb 6s series B	1954	J D	51¼	56	50	52	48	54	48	Apr. 18	52	Apr. 10	48	Apr. 18	60	Jan. 11
25,000	Federated Metals conv 7s	1939	J D	80	85	81¾	86	92	----	81⅜	Apr. 3	90	Apr. 24	81	Mar. 21	90	Apr. 24
98,000	Fiat deb s f 7s	1946	J J	95	Sale	95½	Sale	99	Sale	95⅛	Apr. 3	99	Apr. 29	93	Feb. 17	99	Apr. 29
*	Fisk Rubber 1st s f 8s	1941	M S	*		*		*		*		*		*		*	
47,000	Frameric Ind & Dev 20-yr 7½s	1942	J J	100⅛	Sale	97	Sale	97⅝	98⅜	94	Apr. 19	98½	Apr. 27	94	Apr. 19	101¼	Jan. 31
57,000	Francisco Sugar 20-year 7½s	1943	M N	10½	17	17½	20½	30	45	18	Apr. 3	46	Apr. 21	10½	Feb. 15	46	Apr. 21
23,000	Gannett Co deb 6s series A	1943	F A	77	80	77	80	73	Sale	73	Apr. 10	78	Apr. 8	73	Apr. 10	80	Jan. 31
----	Gas & Elec (Bergen Co) 5s	1949	J D	104½	----	99	105	----	100	----	----	----	----	----	----	----	----
207,000	Gelsenkirchen Mining 6s	1934	M S	69	Sale	60	Sale	59⅜	Sale	53	Apr. 6	60¼	Apr. 4	53	Apr. 6	75	Jan. 11
12,000	Gen Amer Investors deb 5s ser A	1952	F A	79	81	76	81¼	77½	79¼	76	Apr. 5	80	Apr. 25	76	Apr. 5	81½	Jan. 11
110,000	General Baking deb s f 5½s	1940	A O	98½	Sale	99½	Sale	100	Sale	99⅛	Apr. 22	100⅛	Apr. 13	97	Mar. 3	101½	Jan. 20
104,000	General Cable 1st s f g 5½s A	1947	J J	47	52	43⅝	43¾	48⅛	Sale	41¼	Apr. 18	48⅛	Apr. 29	36	Feb. 28	54½	Jan. 16
4,000	General Elec deb g 3½s	1942	F A	100	102½	96¾	102	97	100	98	Apr. 28	100	Apr. 21	98	Mar. 31	102¼	Feb. 28
135,000	General Elec (Germany) 7s	1945	J J	55	Sale	32	Sale	33⅝	38	29¼	Apr. 8	36⅝	Apr. 12	29¼	Apr. 8	62½	Jan. 12
103,000	Debenture 6½s	1940	J D	48⅝	----	----	23⅞	32⅛	35	28½	Apr. 24	35	Apr. 11	28½	Apr. 24	57½	Jan. 13
419,000	S f deb g 6s	1948	M N	49⅞	Sale	27⅜	Sale	28⅝	30⅜	25½	Apr. 7	33	Apr. 11	25	Mar. 31	55⅞	Jan. 12
66,000	Gen Petroleum 1st s f 5s Aug 15	1940	F A	104⅛	----	102⅞	Sale	102¾	Sale	101	Apr. 24	103	Apr. 1	101	Apr. 24	105	Jan. 5
27,000	General Public Service deb 5½s	1939	J J	77	84	75	Sale	78	81	75	Apr. 1	81	Apr. 12	71⅜	Mar. 31	86¼	Feb. 2
48,000	Genl Steel Castings 1st 5½s	1949	J J	57⅛	Sale	49½	Sale	56¼	59¾	47	Apr. 7	a56	Apr. 27	47	Apr. 7	66	Feb. 1
*	Gen Theatres Equip deb 6s	1940	A O	*		*		*		*		*		*		*	
8,000	Certificates of deposit		---	1	1½	1⅛	1½	1⅛	2	1¼	Apr. 15	2	Apr. 25	1	Jan. 19	2	Jan. 12
43,000	Good Hope Iron & Steel sec 7s	1945	A O	59¼	60	----	49¾	46	Sale	39½	Apr. 21	47	Apr. 4	39½	Apr. 21	65⅛	Jan. 13
377,000	Goodrich (B F) Co 1st 6½s	1947	J J	77½	79	61½	63	74½	Sale	63	Apr. 3	75	Apr. 29	62	Mar. 31	80	Jan. 28
561,000	Convertible deb 6s	1945	J D	46½	Sale	34	35½	54½	Sale	34⅛	Apr. 3	54½	Apr. 29	33½	Mar. 31	54½	Apr. 29
718,000	Goodyear Tire & Rubber 1st 5s	1957	M N	80	Sale	70¼	Sale	86	Sale	69½	Apr. 1	86	Apr. 29	68	Mar. 3	86	Jan. 11
----	Gotham Silk Hosiery deb 6s	1936	J D	87	87¼	----	78	----	76	----	----	----	----	78	Mar. 1	87	Jan. 9
*	Gould Coupler 1st 15-yr s f 6s	1940	F A	*		*		*		*		*		*		*	
47,000	Gt Cons El Pow (Japan) 7s	1944	F A	40⅛	Sale	43	45	51⅝	Sale	43½	Apr. 5	52½	Apr. 29	37⅝	Mar. 1	52½	Apr. 29
78,000	1st & gen s f g 6½s	1950	J J	33	Sale	39⅞	Sale	44¼	47½	39⅞	Apr. 1	45⅝	Apr. 18	31	Feb. 25	45⅝	Apr. 18
71,000	Gulf States Steel deb 5½s	1942	J D	47½	Sale	52	Sale	57	Sale	47	Apr. 6	57	Apr. 29	42	Mar. 1	57	Apr. 29
15,000	Hackensack Water 1st 4s	1952	J J	93	Sale	95⅞	97¼	94	97	94	Apr. 13	96	Apr. 22	92⅜	Jan. 4	98½	Feb. 10
32,000	Hansa S S Lines 6s with warr	1939	A O	50	Sale	40	44⅞	33	36	33⅛	Apr. 22	38	Apr. 8	33⅛	Apr. 22	61	Jan. 13
83,000	Harpen Mining 6s with warr	1949	J J	70	Sale	50	54⅞	44	Sale	43¼	Apr. 24	52⅛	Apr. 5	43¼	Mar. 24	72½	Jan. 10
16,000	Havana Elec Ry cons g 5s	1952	F A	16¼	24	17½	33¾	25	33¾	18	Apr. 5	24⅛	Apr. 13	18	Feb. 8	24⅛	Mar. 24
36,000	Deb 5½s series of 1926	1951	M S	3¼	Sale	3½	8⅝	8	10	6½	Apr. 19	7¾	Apr. 26	3¼	Jan. 3	10	Feb. 20
11,000	Hoe (R) & Co 1st 6½s ser A	1934	A O	8	13¾	18½	21¼	16	21¼	19⅝	Apr. 11	21	Apr. 13	12⅞	Mar. 20	21	Apr. 13
9,000	Holland Amer L 6s (*flat*)	1947	M N	17	----	----	19⅞	----	30	18	Apr. 12	20	Apr. 20	17⅞	Feb. 2	20	Feb. 15
170,000	Houston Oil sink fund 5½s	1940	M N	45¼	47	40½	Sale	47	Sale	38	Apr. 6	49	Apr. 24	38	Apr. 6	53	Jan. 10
262,000	Hudson Coal 1st s f 5s series A	1962	J D	34½	Sale	28	Sale	33	Sale	27½	Apr. 3	33	Apr. 29	27½	Apr. 3	35	Jan. 4
25,000	Hudson County Gas 1st 5s	1949	M N	106	----	102	Sale	101⅞	102¾	101¾	Apr. 13	103½	Apr. 10	101⅝	Mar. 29	108¼	Feb. 8
136,000	Hum le Oil & Refining 5s	1937	A O	103⅛	Sale	102	Sale	102½	Sale	101½	Apr. 3	103	Apr. 15	100⅜	Mar. 3	104	Jan. 16
226,000	Illinois Bell Telep 1st & ref 5s A	1956	J D	106⅜	Sale	101¾	Sale	103	Sale	100⅝	Apr. 21	104	Apr. 17	100⅝	Apr. 21	107¼	Jan. 30
144,000	Illinois Steel deben 4½s	1940	A O	103	Sale	97¾	Sale	99¾	Sale	95	Apr. 21	99⅞	Apr. 29	95	Apr. 21	103½	Jan. 4
38,000	Ilseder Steel Corp Mtge 6s	1948	F A	51½	Sale	37⅛	40	30	34	33	Apr. 11	41	Apr. 5	33	Apr. 11	58½	Jan. 11
----	Ind Nat Gas & Oil ref 5s	1936	M N	94	----	----	----	----	----	----	----	----	----	95⅜	Jan. 12	96½	Feb. 4
69,000	Inland Steel 1st M s f g 4½s A	1978	A O	74	Sale	68	69	79	Sale	66	Apr. 4	79	Apr. 29	66	Apr. 4	81	Feb. 7
44,000	1st m s f 4½s ser B	1981	F A	76	Sale	----	70	77	Sale	65	Apr. 4	77	Apr. 28	65	Apr. 4	80½	Feb. 9

r Cash sale a Deferred delivery

* Look under list of Matured Bonds on Page 30.

Sales in April. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period	Price Jan. 3 1933. Bid.	Ask.	PRICES IN APRIL. April 1. Bid.	Ask	April 29. Bid	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$												
1,627,000	Interboro R T 1st & ref 5s 1966	J J	47½	Sale	57	Sale	55½	Sale	52 Apr. 19	59 Apr. 3	47 Feb. 28	59 Feb. 3
*	10-year 6% notes 1932	A O		*		*		*	*	*	*	*
2,000	Certificates of deposit	----	15	20	19	22	29	21	19½ Apr. 12	19½ Apr. 12	14 Mar. 22	19½ Apr. 12
*	10-year 7% notes 1932	M S		*		*		*	*	*	*	*
78,000	Certificates of deposit	----	-----	-----	59¼	62¾	60¼	62½	60¼ Apr. 20	64 Apr. 13	52 Feb. 28	70 Jan. 16
104,000	Interlake Iron 1st 5s ser B 1951	M N	37¾	44½	33½	Sale	49	Sale	32 Apr. 4	50 Apr. 26	32 Apr. 4	50 Apr. 26
	Int Agri Corp 1st & coll tr 5s—											
7,000	Stamped extended to 1942	M N	40	41	38⅛	41⅝	40	46	38½ Apr. 12	42 Apr. 19	38½ Apr. 12	42 Mar. 3
268,000	Int Cement conv deb 5s 1948	M N	53⅛	55½	a52	Sale	64½	Sale	a50½ Apr. 4	65 Apr. 29	a50½ Apr. 4	65 Apr. 29
596,000	Internat Hydro El deb 6s 1944	A O	38	Sale	24⅜	Sale	33	Sale	24⅜ Apr. 1	36 Apr. 24	24¼ Mar. 31	44 Jan. 10
88,000	Int Merc Marine 1st s f 6s 1941	A O	40	Sale	30	Sale	31	Sale	30 Apr. 1	32½ Apr. 28	a29½ Feb. 24	a40¼ Jan. 6
158,000	Intern Paper conv 5s series A 1947	J J	39	Sale	40½	43¾	42⅞	Sale	40½ Apr. 8	46 Apr. 3	39 Jan. 2	49⅛ Feb. 2
191,000	Refunding 6s series A 1955	M S	12⅝	14	11½	Sale	18	Sale	10 Apr. 5	18 Apr. 29	10 Apr. 5	18 Apr. 29
1,722,000	Internat T & T deb g 4½s 1952	J J	27	Sale	18	Sale	33⅞	Sale	17½ Apr. 1	33⅞ Apr. 29	17½ Apr. 1	33⅞ Apr. 29
2,090,000	Convertible debenture 4½s 1939	J J	30¾	Sale	21¾	Sale	39½	Sale	20⅛ Apr. 4	39½ Apr. 29	20⅛ Apr. 4	39½ Apr. 29
2,493,000	Deb gold 5s 1955	F A	28¾	Sale	18	Sale	39	Sale	18 Apr. 1	39 Apr. 29	18 Mar. 31	39 Apr. 29
43,000	Investors Equity 5s A 1947	J D	82	83¾	78	84½	81	84	80 Apr. 10	84 Apr. 5	75 Mar. 1	85 Feb. 15
3,000	Deb 5s ser B with warrants 1948	A O	82	83	78	-----	80½	83	83 Apr. 26	83 Apr. 26	80 Feb. 25	85 Feb. 10
35,000	Without warrants 1948	A O	83	87	78	104¾	80½	87⅞	81 Apr. 25	82 Apr. 17	75 Mar. 2	84½ Jan. 23
55,000	Kansas Cy Pw & Lt 1st g 4½s ser B 1957	J J	102¾	103⅝	99⅜	99¾	100	Sale	96½ Apr. 21	100⅜ Apr. 6	96½ Apr. 21	104½ Jan. 13
10,000	1st M 4½s 1961	F A	103¾	Sale	98⅞	Sale	99	Sale	96½ Apr. 20	100 Apr. 26	96 Mar. 3	105¾ Jan. 14
145,000	Kansas Gas & El 1st mtge 4½s 1980	J D	92¼	Sale	76	82¾	78	Sale	72 Apr. 24	81 Apr. 4	72 Apr. 24	95 Jan. 31
331,000	Karstadt (R) Inc 1st Mtge 6s 1943	M N	28	Sale	23	Sale	18¼	20	16⅝ Apr. 27	28½ Apr. 3	16⅝ Apr. 27	41¼ Jan. 12
54,000	Keith Corp (B F) 1st ser g 6s 1946	M S	30½	36¾	31	Sale	33½	36	30 Apr. 1	36 Apr. 25	29½ Jan. 27	37 Jan. 6
147,000	Kelly-Springfield Tire 6s 1942	A O	-----	-----	38½	Sale	40	Sale	38 Apr. 1	41½ Apr. 18	32 Mar. 2	46¾ Jan. 6
50,000	Kendall Co 5½s with warrants 1948	M S	64⅛	Sale	59¼	64	65⅝	69	59¾ Apr. 4	68¼ Apr. 25	55 Mar. 1	68¼ Apr. 25
------	Keystone Telephone 1st 5s 1935	J J	69	71	-----	67⅞	-----	67	-----	-----	68⅛ Feb. 15	70½ Mar. 1
29,000	Kings Co E L & Pow gold 5s 1937	A O	105½	108½	102¾	-----	102⅞	Sale	101 Apr. 21	103½ Apr. 15	101 Apr. 21	108 Feb. 16
6,000	Purchase money 6s 1997	A O	131⅛	133¾	120⅛	140	116⅛	125	115¾ Apr. 21	120 Apr. 21	115¾ Apr. 21	135 Jan. 20
18,000	Kings Co Elevated 1st g 4s 1949	F A	73¼	74	75	Sale	68¼	74⅜	71¼ Apr. 15	75 Apr. 1	71¼ Apr. 15	77½ Feb. 1
10,000	Kings Co Lighting 1st ref 5s 1954	J J	103½	-----	85	101	90	106	103 Apr. 19	103½ Apr. 13	100 Mar. 2	105½ Jan. 18
------	1st & ref 6½s 1954	J J	112⅛	118	-----	-----	-----	110	-----	-----	114¼ Feb. 3	114½ Feb. 20
3,000	Kinney (G R) Co conv 7½s 1936	J D	50¼	65	42	44	43⅞	88	a42 Apr. 6	a42 Apr. 6	a42 Apr. 6	53 Jan. 17
125,000	Kresge Foundation coll tr 6s 1936	J D	58½	Sale	41	Sale	56	Sale	a35¾ Apr. 18	56 Apr. 27	31¼ Mar. 3	64½ Jan. 24
	Kreuger & Toll class A											
250,000	Certs of dep for sec 5s 1959	----	12	12½	10½	11½	13¼	Sale	10½ Apr. 4	13½ Apr. 27	10 Feb. 23	13½ Apr. 27
46,000	Lackaw Steel 1st cons 5s ser A 1950	M S	82⅜	Sale	77½	Sale	78½	84	77½ Apr. 1	80 Apr. 21	75 Mar. 15	87 Jan. 13
60,000	Laclede Gas L ref & ext 1st 5s 1934	A O	90⅛	Sale	87	91	79⅛	83	79⅛ Apr. 28	82 Apr. 11	79⅛ Apr. 28	96 Jan. 12
131,000	Coll & ref 5½s series C 1953	F A	60¼	62	-----	56⅜	50⅛	Sale	48 Apr. 7	56 Apr. 3	48 Apr. 7	67¾ Jan. 13
51,000	Col & ref g 5½s ser D 1960	F A	58	61	-----	58⅞	50	Sale	48⅞ Apr. 28	55 Apr. 6	48⅞ Apr. 28	66½ Jan. 12
695,000	Lautaro Nitrate Co Ltd 6s 1954	J J	3¾	Sale	3	3¼	5½	Sale	a2¾ Apr. 7	5½ Apr. 29	2½ Mar. 1	5½ Apr. 29
14,000	Lehigh Coal & Nav 4½s ser A 1954	J J	87⅛	89	77½	85	77	80¾	77½ Apr. 3	81 Apr. 12	77½ Apr. 3	90 Jan. 14
3,000	Cons sink fund 4½s ser C 1954	J J	-----	101	-----	80	77	79½	78 Apr. 27	78 Apr. 27	78 Apr. 27	88 Feb. 24
------	Lehigh Valley Coal 5s 1934	F A	100¼	-----	99⅞	-----	99⅞	-----	-----	-----	-----	-----
1,000	1st & ref s f g 5s 1944	F A	35		42	75	45½	75	45 Apr. 21	45 Apr. 21	45 Jan. 27	60½ Feb. 1
1,000	1st & refunding 5s 1954	F A	20⅛	36½	20	24	21⅛	28	25 Apr. 26	25 Apr. 26	20 Feb. 28	25 Feb. 28
13,000	1st & refunding 5s 1964	F A	-----	40	20	36	25	33	16½ Apr. 12	20 Apr. 6	16½ Apr. 12	20 Apr. 6
1,000	First & ref sinking fund 5s 1974	F A	-----	32	20	40	20	35	25 Apr. 28	25 Apr. 28	22 Feb. 5	25 Feb. 28
15,000	Secured gold notes 1938	J J	-----	-----	68	75	68⅛	70	68⅞ Apr. 20	70⅝ Apr. 22	57 Feb. 7	70⅝ Apr. 22
73,000	Liggett & Myers Tobacco 7s 1944	A O	120¾	122	123	124½	122	Sale	121½ Apr. 24	124 Apr. 3	117⅞ Mar. 15	126½ Jan. 20
176,000	5s 1951	F A	108	Sale	108⅛	Sale	105½	Sale	105¼ Apr. 26	109½ Apr. 11	102 Mar. 3	110 Feb. 7
140,000	Loew's Inc deb s f g 6s 1941	A O	81¼	Sale	55	56	65	Sale	55 Apr. 3	65 Apr. 29	48 Mar. 23	84½ Jan. 11
52,000	Lombard Elec 7s series A 1952	A O	78	83	84¾	Sale	82¾	85	81 Apr. 13	85 Apr. 4	78½ Mar. 15	90¼ Feb. 15
61,000	Lorillard (P) Co deb 7s 1944	A O	113¾	115	108⅜	110	108	109	106½ Apr. 3	111¼ Apr. 18	a102½ Mar. 3	114 Jan. 4
62,000	5s 1951	F A	97	97¾	88	92	93⅛	Sale	91½ Apr. 7	97 Apr. 18	90 Mar. 25	99 Jan. 17
144,000	Louisv Gas & El 1st & ref 5s 1952	M N	104½	Sale	94¼	97⅜	96	Sale	95⅛ Apr. 3	98¾ Apr. 6	94¼ Mar. 31	106½ Jan. 25
5,000	Lower Austrian Hydro-Elec 6½s 1944	F A	45	Sale	47	50	-----	48	46¾ Apr. 10	47½ Apr. 13	45 Jan. 2	53 Feb. 9
62,000	McCrory Stores deb gold 5½s 1941	J D	-----	63⅞	22¼	Sale	24	Sale	21⅝ Apr. 1	24 Apr. 20	21⅝ Apr. 1	62 Jan. 9
718,000	Mc Cesson & Robbins deb 5½s 1950	M N	36	Sale	25½	Sale	34¾	Sale	23½ Apr. 8	35 Apr. 25	23½ Apr. 8	39½ Jan. 11
*	Manati Sugar 1st s f 7½s 1942	A O		*		*		*	*	*	*	*
17,000	Certificates of deposit	----	-----	-----	5	7½	13½	20	6 Apr. 3	15½ Apr. 21	3½ Jan. 19	15½ Apr. 21
*	Stamped Oct 1931 coupon on 1942	A O		*		*		*	*	*	*	*
36,000	Certificates of deposit	A O	2⅜	5	3	9	12	17	9 Apr. 5	17 Apr. 24	3 Jan. 23	17 Apr. 24
235,000	Manhattan Ry (N Y) con g 4s 1990	A O	29¼	Sale	36	38	34	Sale	33 Apr. 28	37¼ Apr. 15	29 Feb. 24	38½ Jan 30
16,000	Certificates of deposit		25½	28	31	-----	28	35	30 Apr. 21	30 Apr. 21	22⅜ Jan. 10	31 Jan. 27
65,000	2d 4s 2013	J D	18½	Sale	20	25	21	22	22 Apr. 12	23 Apr. 28	17⅝ Jan. 2	25 Mar. 31
------	Manila El Ry & Lt 1st 5s 1953	M S	64	89¾	66	85¾	66	87¾	-----	-----	89¾ Mar. 3	89¾ Mar. 3
3,000	Mfr tr ctfs, Namm & Son 6s 1943	J D	55	60	40	57	45	55	40 Apr. 11	40 Apr. 11	40 Apr. 11	55⅛ Jan. 10
29,000	Marion Steam Shovel s f g 6s 1947	A O	28¼	34	29½	30	34	37¾	25¼ Apr. 3	38 Apr. 20	25¼ Apr. 3	38 Apr. 20
190,000	Market Street Ry 1st 7s Apr 1940	Q J	72	Sale	69½	Sale	61½	62	61 Apr. 27	70½ Apr. 1	61 Mar. 23	75⅜ Jan. 9
173,000	Mead Corp 6s with warrants 1945	M N	47	Sale	36	Sale	42	Sale	30 Apr. 13	42 Apr. 29	30 Apr. 13	50½ Jan. 25
88,000	Meridional Electric 1st 7s ser A 1957	A O	87	Sale	70	98	99	-----	95 Apr. 3	99½ Apr. 26	87 Jan. 3	99½ Apr. 26
8,000	Metropolitan Edison 1st&ref 5sC 1953	J J	93	Sale	82	90	82¾	85	85 Apr. 24	89⅞ Apr. 20	85 Apr. 24	99 Feb. 10
22,000	1st g 4½s series D 1968	M S	85	Sale	72¼	81½	74¾	77	71½ Apr. 25	79 Apr. 4	71½ Apr. 25	90 Jan. 16
109,000	Met Water, Sewer & Drain 5½s 1950	A O	65⅞	Sale	71	72½	72½	Sale	70⅞ Apr. 4	75 Apr. 21	65⅛ Jan. 3	75½ Feb. 21
2,000	Met West Side Elev (Chicago) 4s 1938	F A	9⅞	15	10⅛	-----	11¼	-----	11 Apr. 21	11 Apr. 21	11 Apr. 21	15 Jan. 31
11,000	Miag Mill Mach 1st s f g 7s 1956	J D	55¾	60	-----	42	35	38⅞	39 Apr. 5	39 Apr. 5	39 Apr. 5	67⅛ Jan. 28
189,000	Midvale St & Ord conv s f 5s 1936	M S	93¾	Sale	84	85	85⅜	89	82 Apr. 5	86 Apr. 21	80 Mar. 2	95 Jan. 3
285,000	Milw El Ry & Lt 1st & ref 5s ser B 1961	J D	78½	Sale	69	Sale	67½	72	63 Apr. 25	69 Apr. 1	63 Apr. 25	84 Jan. 10
146,000	1st mtge gold 5s 1971	J J	77½	Sale	68⅛	Sale	68¼	Sale	62 Apr. 20	68¼ Apr. 29	62 Apr. 20	83 Jan. 6
87,000	Montana Power 1st & ref 5s A 1943	J J	83⅝	Sale	70	71	70	Sale	60 Apr. 7	70 Apr. 3	60 Apr. 7	86 Jan. 16
36,000	Deb gold 5s series A 1962	J D	55	Sale	-----	50	50	Sale	45 Apr. 17	50 Apr. 29	45 Apr. 17	62 Feb. 10
	Montecatini Min & Agr Co Inc											
91,000	Deb g 7s 1937	J J	95	98	94	97	93½	94½	92½ Apr. 24	96⅛ Apr. 8	a87¼ Mar. 15	98½ Jan. 25
40,000	Mont Tram 1st & ref A 5s 1941	J J	84½	86	78⅞	Sale	-----	86	78⅝ Apr. 12	84½ Apr. 25	78⅝ Apr. 12	86¼ Jan. 10
------	General & refunding 5s A 1955	A O	66¾	70	50	54	-----	-----	-----	-----	a64⅛ Feb. 3	66½ Jan. 31
------	Gen & ref 5s series B 1955	A O	66¾	-----	-----	-----	-----	-----	-----	-----	68⅝ Jan. 28	68⅝ Jan. 28
------	Gen & ref s f 4½s ser C 1955	A O	55	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Gen & ref s f 5s ser D 1955	A O	66¾	85	-----	85	-----	85	-----	-----	-----	-----
110,000	Morris & Co 1st s f 4½s 1939	J J	78¼	79	78	Sale	81	Sale	78 Apr. 1	81 Apr. 24	78 Mar. 16	81 Jan. 10
------	Mortgage-Bond Co 4s series 2 1966	A O	40¼	70	21	40	21	40	-----	-----	-----	-----
------	Murray Body 1st 6½s 1934	J D	73	82	-----	74	-----	72½	-----	-----	75 Jan. 4	80 Jan. 11
3,000	Mutual Fuel Gas 1st gu 5s 1947	M N	103⅜	106	-----	101	90	103⅞	94⅝ Apr. 10	96 Apr. 27	94⅝ Apr. 10	107⅜ Jan. 19
------	Mutual Union Tel 5s 1941	M N	-----	95	-----	99⅞	-----	96⅞	-----	-----	75 Feb. 23	75 Feb. 23
51,000	Nassau Elec guar gold 4s stpd 1951	J	51¼	Sale	54⅛	55	53¼	54	53 Apr. 19	55 Apr. 3	51 Jan. 3	56½ Feb. 4
------	National Acme 1st mtge 6s 1942	J D	53	80	53	80	54	80	-----	-----	53 Jan. 10	54 Jan. 11
822,000	National Dairy Prod deb 5¼s 1948	F A	85	Sale	80	Sale	84	Sale	78¼ Apr. 8	84 Apr. 29	77¼ Feb. 24	91 Jan. 12
676,000	Nat Steel 1st coll 5s 1956	A O	78½	Sale	75	Sale	84¾	Sale	74⅞ Apr. 1	84¾ Apr. 28	69 Mar. 2	84¾ Apr. 28
1,000	Newark Consol Gas 5s 1948	J D	104¾	106	102½	103½	102½	103½	102½ Apr. 3	102½ Apr. 3	102½ Mar. 31	107 Feb. 17
20,000	Newberry (J J) Co 5½s 1940	A O	75	79	67	73¾	67	Sale	66½ Apr. 20	67 Apr. 20	65 Mar. 21	79 Jan. 11
149,000	New England T & T 30-yr 5s A 1952	J D	109⅝	111¾	105	Sale	102¾	Sale	100 Apr. 21	r106½ Apr. 10	100 Mar. 1	111⅜ Jan. 6
182,000	1st g 4½s series B 1961	M N	105	Sale	103⅛	103¾	98¼	99	98⅛ Apr. 22	101⅝ Apr. 11	96½ Mar. 3	107½ Jan. 11
134,000	N J Pow & Light 1st 4½s 1960	A O	86¼	Sale	81½	Sale	77	Sale	76 Apr. 24	82 Apr. 4	76 Apr. 24	95 Jan. 19
200,000	New Orleans P S 1st & ref 5s A 1952	A O	59	59¼	46⅞	Sale	45½	52	43½ Apr. 3	51½ Apr. 28	43½ Apr. 3	64½ Jan. 16
201,000	1st & ref 5s B 1955	J D	58¾	Sale	46⅛	47¾	50½	Sale	44¼ Apr. 4	51 Apr. 28	44¼ Apr. 4	64½ Jan. 16
37,000	N Y Dock 1st gold 4s 1951	F A	55	Sale	47	Sale	50¼	52	47 Apr. 1	a52 Apr. 24	45 Mar. 15	60¼ Jan. 25
96,000	Serial 5s g notes 1938	A O	32¾	36¼	28	30	30	Sale	26 Apr. 21	30 Apr. 12	26 Apr. 21	37½ Jan. 20
236,000	N Y Edison 1st & ref 6½s ser A 1941	A O	113⅞	Sale	109	Sale	109	Sale	107½ Apr. 21	111 Apr. 13	106¾ Mar. 3	115 Jan. 9
238,000	1st lien & ref 5s B 1944	A O	107	Sale	103½	Sale	103¾	Sale	101¼ Apr. 20	104¼ Apr. 5	101¼ Apr. 20	108⅜ Jan. 6
269,000	1st lien & ref 5s series C 1951	A O	106⅞	Sale	102	Sale	103⅛	Sale	101 Apr. 20	104⅜ Apr. 11	101 Mar. 3	108¼ Jan. 9
121,000	N Y Gas El Lt Ht & Pow 5s 1948	J D	111	Sale	106¼	106¾	105	105⅞	101⅞ Apr. 20	106¾ Apr. 3	101⅞ Mar. 20	112⅜ Jan. 26
324,000	Purchase money coll tr g 4s 1949	F A	101⅝	Sale	98½	99½	96½	Sale	a93¼ Apr. 24	99¼ Apr. 5	a93¼ Apr. 24	103 Jan. 31
1,000	N Y L E & W Coal & RR 5½s 1942	M N	-----	90	-----	90	-----	95	75 Apr. 18	75 Apr. 18	75 Apr. 18	75 Apr. 18
------	Dock & impt ext 5s 1943	J J	-----	100	-----	95	-----	95	-----	-----	-----	-----
203,000	N Y Rys Corp inc 6s Jan 1965	A Dr	⅝	Sale	1⅜	1¾	1¼	1½	⅞ Apr. 7	2 Apr. 7	⅝ Jan. 3	2⅜ Mar. 5
37,000	Prior lien 6s series A 1965	J J	31	34	38¾	41	42	44¾	39 Apr. 3	42¼ Apr. 17	32 Mar. 22	42¼ Apr. 17
2,000	N Y & Rich Gas 1st 6s A 1951	M N	103	Sale	-----	103	100	101	99 Apr. 11	99 Apr. 11	99 Apr. 11	105¼ Feb. 15
	N Y State Rys 1st cons 4½s A 1962											
7,000	Certificates of deposit	----	1¼	2	1¾	4	1¾	4½	1 Apr. 24	1¾ Apr. 3	1 Apr. 24	1¾ Jan. 17
	1st con 6½s series B 1962											
------	Certificates of deposit	----	1½	3	1⅜	9	1	9	-----	-----	1½ Feb. 24	1½ Feb. 24
47,000	New York Steam 1st 4s ser A 1947	M N	107½	Sale	105	105¼	101⅝	103	98 Apr. 25	105¼ Apr. 10	98 Apr. 25	109 Jan. 11
107,000	1st mortgage 5s 1951	M N	102¾	Sale	95	Sale	93¼	94	90 Apr. 20	97 Apr. 11	90 Apr. 20	104½ Jan. 14
144,000	1st mtge 5s 1956	M N	102¾	Sale	94¼	Sale	91	93½	90 Apr. 20	95⅛ Apr. 3	90 Apr. 20	104 Jan. 11
763,000	N Y Tel 1st & gen s f 4½s 1939	M N	104½	Sale	101¼	Sale	101½	Sale	a99 Apr. 24	102¾ Apr. 12	98½ Mar. 3	106 Feb. 8
42,000	N Y Trap Rock 1st s f g 6s 1946	J D	47	59½	45	Sale	40	Sale	38⅞ Apr. 25	45 Apr. 3	38⅞ Apr. 25	60¼ Jan. 31
43,000	Niag Lock & Ont Pow 1st 5s A 1955	A O	101½	Sale	-----	99¼	95	96	94⅞ Apr. 25	99¼ Apr. 3	94⅞ Apr. 25	105 Jan 13
130,000	Niagara Share deb 5½s 1950	M N	60	Sale	56	Sale	59¼	40	53 Apr. 7	60 Apr. 21	53 Apr. 7	72 Feb. 8
	Nordeutsche Lloyd (Bremen)—											
287,000	20-year s f 6s 1947	M N	53½	Sale	36⅞	Sale	35½	Sale	31 Apr. 7	40 Apr. 3	31 Apr. 7	60 Jan 12

r Cash sale. a Deferred delivery.

* Look under list of Matured Bonds on Page 30.

Sales in April. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 3 1933. Bid.	Ask.	PRICES IN APRIL. April 1. Bid.	Ask	April 29. Bid.	Ask	Lowest. Sale Prices.		Highest. Sale Prices.		RANGE SINCE JAN. 1. Lowest. Sale Prices.		Highest. Sale Prices.	
$																
106,000	No Amer Cement deb 6½s A 1940	M S	22	30	12¼	13	13⅛	Sale	12⅜	Apr. 4	15	Apr. 24	10⅛	Feb. 7	26⅛	Jan. 5
220,000	North American Co deb 5s 1961	F A	87½	Sale	70	Sale	67½	Sale	60	Apr. 20	71½	Apr. 5	60	Apr. 20	89	Jan. 13
107,000	North Am Edison deb 5s ser A 1957	M S	77	80	70	Sale	61	67	66¼	Apr. 10	70	Apr. 1	66¼	Apr. 10	87	Jan. 9
113,000	Deb 5½s ser B Aug 15 1963	F A	80¾	Sale	-----	70	69	Sale	61¾	Apr. 20	69	Apr. 29	61¾	Apr. 20	89⅜	Jan. 14
230,000	Deb 5s series C Nov 15 1969	M N	77½	Sale	64⅞	Sale	59⅛	61½	57	Apr. 20	65	Apr. 1	57	Apr. 20	84⅞	Jan. 14
83,000	Nor Ohio Trac & Lt gen & ref 6s 1947	M S	102¾	Sale	-----	93¾	88½	Sale	88½	Apr. 27	93	Apr. 15	88½	Apr. 27	107¼	Jan. 12
132,000	North States Power 5s A 1941	A O	103	105	98½	Sale	92½	Sale	91½	Apr. 25	98½	Apr. 1	91½	Apr. 25	104¾	Jan. 5
78,000	1st & ref 6s series B 1941	A O	105¼	106¼	100	101	100	Sale	98	Apr. 24	101	Apr. 6	98	Apr. 24	106½	Feb. 4
1,000	Northwest Teleg 1st 4½s 1934	J J	92	99	-----	95	85	93	86	Apr. 26	86	Apr. 26	86	Apr. 26	90	Feb. 21
93,000	Norwegian Hydro-El Nit 5½s 1957	M N	67⅜	Sale	65⅝	69	72⅜	Sale	67	Apr. 5	74	Apr. 27	63¼	Mar. 22	74	Apr. 27
25,000	Ohio Pub Service 1st & ref 7½s 1946	A O	100½	Sale	90	94	-----	90½	90	Apr. 20	95	Apr. 6	90	Apr. 20	105	Feb. 10
14,000	1st & ref 7s series B 1947	F A	99	100	85	90	87½	Sale	86	Apr. 8	89	Apr. 18	86	Apr. 8	104	Jan. 16
7,000	Old Ben Coal 1st g 6s 1944	F A	16	25	10	17	14	16½	14	Apr. 19	17	Apr. 7	14	Apr. 19	23½	Jan. 27
21,000	Ontario Power N F 1st 5s 1943	F A	101⅛	102½	95	98	96¾	98	95	Apr. 12	97	Apr. 4	93½	Feb. 28	101¾	Jan. 17
*	Ontario Power Serv 1st 5½s 1950	J J		*		*		*		*		*		*		*
1,000	Ontario Transmission 1st 5s 1945	M N	100¼	-----	-----	94¼	75	86	a95	Apr. 26	a95	Apr. 26	91	Mar. 2	100¼	Jan. 12
33,000	Oslo Gas & Elec extl s f g 5s 1963	M S	64	68¾	66½	73½	68½	Sale	64	Apr. 19	68½	Apr. 29	64	Apr. 19	a72	Feb. 15
139,000	Otis Steel sec g 6s series A 1941	M S	24	Sale	14	15⅝	20½	Sale	14½	Apr. 4	20½	Apr. 29	9½	Feb. 27	24½	Jan. 12
25,000	Owens-Illinois Glass s f 5s 1939	J J	101	Sale	100⅜	101½	99⅞	Sale	99	Apr. 21	101½	Apr. 11	99	Feb. 27	101¾	Feb. 10
14,000	Pacific Coast Co 1st g 5s 1946	J D	28	32	25	27	26½	29⅜	23	Apr. 18	29½	Apr. 28	23	Apr. 18	32	Jan. 12
383,000	Pacific G & E gen & ref 5s ser A 1942	J J	106½	Sale	100	Sale	100¼	Sale	99½	Apr. 4	102¼	Apr. 13	99¼	Mar. 3	106¾	Jan. 3
9,000	Pacific Pub Serv 5% g notes 1936	M S	86	87½	66	70⅛	-----	68½	68½	Apr. 21	70⅛	Apr. 4	68½	Mar. 31	88½	Jan. 6
184,000	Pacific Tel & Tel 1st 5s 1937	J J	106⅞	Sale	102⅛	103	102⅜	Sale	101	Apr. 4	103½	Apr. 11	101	Mar. 2	107¾	Jan. 5
89,000	30-year 5s series A 1952	M N	108⅛	Sale	102¼	103	102	Sale	100½	Apr. 22	104	Apr. 17	100½	Mar. 22	108¾	Jan. 9
*	Pan-Am Petr (Cal) 1st g 6s 1940	J D		*	*		*		*		*			*		*
56,000	Certificates of deposit	----	28	-----	28½	38	34½	38	28½	Apr. 10	33¾	Apr. 27	25	Feb. 24	38½	Jan. 26
86,000	Paramount B'way 1st 5½s 1951	J J	37	Sale	26¼	Sale	31½	Sale	25½	Apr. 5	33	Apr. 21	25	Mar. 17	37¾	Jan. 9
72,000	Paramount-Famous-Lasky 6s 1947	J D	14½	Sale	6½	7¼	6¼	Sale	4¾	Apr. 13	8¾	Apr. 20	4½	Mar. 24	16⅞	Jan. 6
159,000	Paramount Publix Corp 5½s 1950	F A	13¼	Sale	7½	Sale	6	7	5¾	Apr. 13	9¾	Apr. 25	5¾	Apr. 13	16¼	Jan. 5
11,000	Certificates of deposit	----	-----	-----	-----	-----	-----	-----	7½	Apr. 20	10	Apr. 11	7½	Apr. 20	10	Apr. 11
	Park-Lexington leasehold 6½s 1953	J J														
13,000	Certificates of deposit	----	13¾	Sale	8	Sale	10½	12	8	Apr. 18	10⅞	Apr. 27	a8	Mar. 18	18	Jan. 4
24,000	Parmelee Trans conv deb 6s 1944	A O	7⅝	11	10½	12	13	13⅞	10	Apr. 18	15	Apr. 7	6¾	Mar. 15	15	Jan. 19
1,000	Paterson & Passaic G & E 5s 1949	M S	104¼	-----	101	102	101½	103¾	101	Apr. 5	101	Apr. 5	101	Apr. 5	106¼	Feb. 3
102,000	Pathe Exch deb 7s with warr 1937	M N	65	71	58⅜	Sale	58½	70	58⅜	Apr. 1	72	Apr. 27	47½	Jan. 26	72	Apr. 27
	Pennsylvania Co—															
------	Guar 3½s coll tr reg ctfs ser A 1937	M S	78½	-----	80	-----	-----	91¾	-----	-----	-----	-----	-----	-----	-----	-----
------	Guar 3½s coll tr ctfs ser B 1941	F A	77⅜	-----	75	-----	75	-----	-----	-----	-----	-----	78	Jan. 9	78	Jan. 9
------	Guar g 3½s tr ctfs series C 1942	J D	70	-----	73	-----	73	-----	-----	-----	-----	-----	74	Feb. 27	74	Feb. 27
------	Guar g 3½s tr ctfs series D 1944	J D	69	79½	-----	79½	-----	79½	-----	-----	-----	-----	79½	Jan. 24	82⅜	Jan. 27
------	40-year guar tr ctfs 4s Ser E 1952	M N	75	83	79	85	81	84	-----	-----	-----	-----	80	Jan. 27	83½	Feb. 6
144,000	Secured gold 4¾s 1963	M N	80	Sale	80½	82½	78	80	75	Apr. 20	81	Apr. 3	75	Apr. 20	90	Feb. 7
74,000	Penn Dixie Cement 1st 6s A 1941	M S	43	Sale	29	36⅜	45	Sale	34½	Apr. 6	45	Apr. 29	34½	Apr. 6	46	Feb. 14
495,000	Penn Pow & Lt 1st M 4½s 1981	A O	94½	Sale	78	Sale	80½	Sale	76	Apr. 20	85	Apr. 11	76	Apr. 20	96½	Jan. 9
64,000	Peoples Gas & Coke 1st 6s 1943	A O	104	104¾	107	111	105¾	108¼	103	Apr. 22	108	Apr. 15	103	Apr. 22	114	Jan. 12
84,000	Refunding gold 5s 1947	M S	109⅝	111	94	94½	93⅜	Sale	91⅛	Apr. 21	96	Apr. 17	91⅛	Apr. 21	107½	Jan. 25
------	Registered	M S	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
257,000	Phila Company secured gold 5s 1967	J D	86	Sale	71½	Sale	70⅛	Sale	68	Apr. 21	74	Apr. 11	68	Apr. 21	90	Jan. 12
152,000	Phila Elec Co 1st 4½s 1967	M N	104½	Sale	98¾	Sale	99¾	Sale	97	Apr. 20	101	Apr. 10	97	Apr. 20	105½	Jan. 4
211,000	1st & ref g 4s 1971	J D	99⅞	Sale	93⅛	93½	92½	Sale	90	Apr. 20	94	Apr. 11	90	Apr. 20	100	Jan. 3
147,000	Phila & Read C & I ref 5s 1973	J J	60	Sale	55	Sale	51⅜	Sale	48	Apr. 22	55	Apr. 1	48	Apr. 22	67	Jan. 20
324,000	Convertible deb 6s 1949	M S	44⅝	Sale	34	Sale	42	Sale	32½	Apr. 8	42	Apr. 29	32½	Apr. 8	49	Jan. 6
454,000	Phillips Petroleum deb 5¼s 1939	J D	71¼	Sale	69	Sale	74	Sale	68	Apr. 1	74¾	Apr. 24	67⅛	Mar. 31	75¾	Jan. 13
33,000	Pillsbury Flour Mills 20-yr 6s 1943	A O	101¼	Sale	95	98½	99⅝	100	95	Apr. 3	100	Apr. 22	95	Apr. 3	104	Feb. 7
3,000	Pirelli Co (Italy) conv 7s 1952	M N	100	Sale	99½	-----	99⅝	100	100¾	Apr. 27	100¾	Apr. 27	99⅝	Mar. 3	100¾	Feb. 24
14,000	Pocahontas Con Coll 1st s f 5s 1957	J J	60	67	60	64	60	67	60	Apr. 6	60	Apr. 6	60	Jan. 19	60	Jan. 19
11,000	Port Arthur Canal & Dock 6s 1953	F A	35	65	35¾	65	51	65	50	Apr. 11	51	Apr. 27	50	Jan. 27	65	Jan. 19
------	1st mtge 6s series B 1953	F A	35	64½	52	80	37	80	-----	-----	-----	-----	-----	-----	-----	-----
467,000	Portland General Electric 4½s 1960	M S	63	Sale	52½	Sale	50	Sale	43½	Apr. 25	52½	Apr. 1	43½	Apr. 25	70¾	Jan. 11
12,000	Portland Gen Elec 1st 5s 1935	J J	101	Sale	99	Sale	94½	98	94	Apr. 22	99	Apr. 1	94	Apr. 22	101	Jan. 3
61,000	Porto Rican Am Tobac conv 6s 1942	J J	30	33	20	22	24	28	19⅝	Apr. 4	31	Apr. 24	18	Mar. 2	33	Jan. 4
1,157,000	Postal Teleg & Cable coll 5s 1953	J J	23⅜	Sale	18⅝	Sale	33	Sale	16⅛	Apr. 6	33	Apr. 29	16⅛	Apr. 6	33	Apr. 29
*	Pressed Steel Car 10-year 5s 1933			*	*		*		*		*			*		*
188,000	Public Serv E & G 1st & ref 4½s 1967	J D	104	Sale	100¼	Sale	99	Sale	97	Apr. 22	100⅞	Apr. 12	97	Apr. 22	105¾	Jan. 9
125,000	1st & ref 4½s 1970	F A	103¼	104	95⅛	101	98½	Sale	97¼	Apr. 22	100½	Apr. 11	97¼	Apr. 22	105⅝	Jan. 12
121,000	1st & ref gold 4s 1971	A O	100	Sale	94⅞	Sale	92	Sale	91	Apr. 21	95¾	Apr. 10	91	Apr. 21	100½	Jan. 5
106,000	Pure Oil Co s f g 5½% notes 1937	F A	76⅛	Sale	56½	75	73⅛	Sale	68¾	Apr. 8	73⅛	Apr. 29	68¾	Apr. 8	79½	Jan. 9
165,000	Sinking fund gold 5½s 1940	M S	75½	76½	67	Sale	67	Sale	53½	Apr. 7	68½	Apr. 24	63½	Apr. 7	77½	Jan. 4
69,000	Purity Bakeries Corp s f g 5s 1948	J J	59	65	61½	62	69½	Sale	60	Apr. 5	69½	Apr. 29	55	Mar. 3	69½	Apr. 29
	Radio-Keith-Orpheum part paid ctfs															
------	for deb 6s & com stk 65% pd 1937	M N	-----	105	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
2,000	Debenture gold 6s 1941	J D	15	17	8⅝	-----	12	-----	8⅝	Apr. 7	8⅝	Apr. 7	8½	Feb. 4	19	Jan. 11
189,000	Remington Arms 1st s f 6s 1937	M N	62¼	Sale	63⅝	65	77¾	Sale	65	Apr. 4	83	Apr. 19	58	Feb. 24	83	Apr. 19
513,000	Rem Rand 5½s A with warr 1947	M N	45½	Sale	42½	47	54	Sale	a41¼	Apr. 6	54	Apr. 25	a41¼	Apr. 6	58	Feb. 10
26,000	Republic Iron & Steel s f 5s 1940	A O	75	79	55⅛	69	66	70	56⅛	Apr. 13	68	Apr. 27	55	Mar. 25	83	Jan. 5
72,000	Ref & gen 5½s A 1953	J J	36½	58	-----	35	52½	Sale	32½	Apr. 10	52½	Apr. 29	30	Mar. 30	53	Jan. 10
27,000	Revere Copper & Brass 6s A 1948	M S	57	68	51⅛	59¼	61	65	49¾	Apr. 17	63	Apr. 24	49¾	Apr. 17	63	Apr. 24
279,000	Rheinelbe Union s f g 7s 1946	J J	58¾	Sale	41	Sale	40½	Sale	32	Apr. 17	42¾	Apr. 3	32	Apr. 17	66⅛	Jan. 11
152,000	Rhine-Ruhr Wat Serv 6s 1953	J J	54⅛	Sale	37	Sale	32½	34½	28	Apr. 8	37	Apr. 1	28	Apr. 8	57½	Jan. 12
108,000	Rhine-West Elec Power 7s 1950	M N	70	Sale	56½	Sale	58⅛	Sale	50	Apr. 20	58½	Apr. 28	50	Apr. 20	77	Jan. 13
333,000	Direct mortgage gold 6s 1952	M N	60	Sale	43	Sale	a40	Sale	36⅛	Apr. 7	45	Apr. 1	36⅛	Apr. 7	70½	Jan. 11
373,000	Cons mtge 6s 1953	F A	a58	Sale	44	Sale	39½	Sale	35¼	Apr. 18	44½	Apr. 3	35¼	Apr. 18	70¼	Jan. 11
535,000	Cons mtge 6s with warrants 1955	A O	59½	Sale	43¾	Sale	39½	Sale	35	Apr. 7	44	Apr. 3	35	Apr. 7	70	Jan. 11
*	Richfield Oil of Calif 6s 1944	M N		*		*		*		*		*		*		*
71,000	Certificates of deposit	M N	24	26	22½	25	25¼	Sale	21½	Apr. 3	26	Apr. 28	19½	Mar. 21	29	Jan. 23
26,000	Rima Steel s f 7s 1955	F A	38	Sale	37	-----	41⅜	44	39¼	Apr. 8	41	Apr. 22	37½	Feb. 27	41	Mar 23
48,000	Rochester Gas & El 5½s ser C 1948	M S	105⅝	-----	101	Sale	99	102	96½	Apr. 22	101	Apr. 1	96½	Apr. 22	107	Jan. 6
------	Gen Mtge 4½s series D 1977	M S	97	-----	92	-----	-----	-----	-----	-----	-----	-----	99¼	Feb. 20	99¾	Feb. 10
93,000	Gen mtge 5s series E 1962	M S	104	Sale	97¾	Sale	96	97½	96	Apr. 3	99	Apr. 13	96	Apr. 3	105¼	Jan. 10
------	Roch & Pitts C & I pur money 5s 1946	M N	-----	-----	58	-----	58	-----	-----	-----	-----	-----	-----	-----	-----	-----
528,000	Royal Dutch deb 4s with warr 1945	A O	88⅛	Sale	88⅛	Sale	88½	Sale	88⅛	Apr. 1	90⅝	Apr. 20	83	Mar. 15	90⅝	Apr. 20
60,000	Ruhr Chemical 6s 1948	A O	59⅝	Sale	49	Sale	39¾	Sale	38	Apr. 28	49	Apr. 1	38	Apr. 28	62	Jan. 11
189,000	St Joseph Lead deb 5½s 1941	M N	94	Sale	85	90	92½	94⅞	85	Apr. 3	94½	Apr. 25	81	Mar. 3	94½	Apr. 25
------	St Joseph Ry L H & P 1st 5s 1937	M N	85½	95	66	96	70	79	-----	-----	-----	-----	88	Jan. 6	93	Jan. 11
19,000	St L Rky M & Pac 5s stmpd 1955	J J	33	35	20	-----	25	40	30⅞	Apr. 13	32	Apr. 6	30⅞	Apr. 13	33	Jan. 12
8,000	St Paul City Ry Cable 5s 1937	J J	-----	59	49	Sale	-----	50	48	Apr. 4	50	Apr. 1	42	Jan. 11	51	Mar. 24
------	Guaranteed 5s 1937	J J	55	Sale	-----	51	50	51	-----	-----	-----	-----	51	Mar. 24	55	Jan. 3
11,000	San Antonio Public Serv 6s 1952	J J	80¼	85	74¼	Sale	-----	76	74¼	Apr. 1	78	Apr. 13	74¼	Apr. 1	92	Feb. 3
1,000	Schulco Co guar 6½s 1946	J J	25	33¼	20	35	20	34	30	Ape. 25	30	Apr. 25	25	Jan. 5	35	Mar. 24
15,000	Stamped (July 1933 coupon on)	----	-----	-----	20	51¼	30	35	20½	Apr. 13	35	Apr. 28	20½	Apr. 13	45	Mar. 29
8,000	Guar sinking fund 6½s B 1946	A O	28	30	35	-----	45	55	45	Apr. 19	45	Apr. 19	28	Jan. 5	45	Apr. 19
8,000	Stamped	----	-----	-----	-----	-----	48	Sale	40	Apr. 8	48	Apr. 29	40	Apr. 8	49	Apr. 29
62,000	Sharon Steel Hoop s f 5½s 1948	F A	36	Sale	35	55	24⅛	28	16	Apr. 6	24	Apr. 28	16	Apr. 6	36	Jan. 3
219,000	Shell Pipe Line s f deb 5s 1952	M N	83½	Sale	72	Sale	76	Sale	71	Apr. 3	76¼	Apr. 29	69	Mar. 3	85	Jan. 10
219,000	Shell Union Oil s f deb 5s 1947	M N	83	Sale	70	Sale	73	Sale	68½	Apr. 1	73¼	Apr. 27	65	Mar. 22	83	Jan. 3
339,000	Deb 5s with warrants 1949	A O	83¾	Sale	70	Sale	73	Sale	69½	Apr. 5	73	Apr. 24	63½	Mar. 3	83¾	Jan. 3
49,000	Shinyetsu El Pow 1st 6½s 1952	J D	35	37⅞	38	39½	41⅜	Sale	38¾	Apr. 6	42¾	Apr. 15	28	Feb. 24	42¾	Apr. 15
*	Shubert Theatre deb 6s 1942			*	*		*		*		*			*		*
13,000	Siemens & Halske sec s f g 7s 1935	J J	90⅞	Sale	-----	86½	80	Sale	a76	Apr. 7	80	Apr. 6	76	Apr. 7	95	Jan. 30
265,000	Debenture s f 6½s 1951	M S	76	Sale	63	Sale	58½	Sale	51	Apr. 18	65½	Apr. 3	51	Apr. 18	82½	Jan. 12
50,000	Sierra & San Fran Power 1st 5s 1949	F A	99	100	-----	95	93⅛	96	92	Apr. 5	96	Apr. 10	92	Apr. 5	102	Jan. 5
32,000	Silesia-Elec Corp gold 6½s 1946	F A	50	58	-----	40	36¼	39	35	Apr. 24	38	Apr. 7	35	Apr. 24	59½	Jan. 12
91,000	Silesian Am Corp coll tr g 7s 1941	F A	36½	Sale	33	Sale	36	Sale	32	Apr. 5	37	Apr. 28	32	Apr. 5	42⅝	Jan. 16
165,000	Sinclair Cons Oil 1st lien 7s 1937	M S	98⅜	Sale	95¾	Sale	97⅜	Sale	95½	Apr. 1	98	Apr. 28	90¼	Mar. 1	100	Jan. 16
127,000	1st lien coll 6½s series B 1938	J D	95	Sale	92⅞	94	94	Sale	92⅞	Apr. 3	95	Apr. 28	88½	Mar. 1	97½	Jan. 12
146,000	Sinclair Pipe Line 20-year 5s 1942	A O	103½	103¾	100½	Sale	101⅛	Sale	99½	Apr. 20	101¼	Apr. 27	99½	Apr. 20	103¾	Jan. 20
103,000	Skelly Oil deb s f 5½s 1939	M S	66½	Sale	62½	63	70	Sale	62	Apr. 13	70	Apr. 29	59⅞	Mar. 15	70	Jan. 6
81,000	Smith (A O) Corp 1st 6½s 1933	M N	101	101⅛	98	98½	98½	100	98	Apr. 3	99¼	Apr. 24	97	Mar. 3	101	Feb. 10
51,000	Solvay Am Invest sec g 5s A 1942	M S	88⅛	Sale	90	Sale	91⅝	Sale	90	Apr. 1	92½	Apr. 25	87	Mar. 15	93	Mar. 28
253,000	South Bell T & T 1st s f 5s 1941	J J	106⅞	Sale	101⅜	101½	101⅞	Sale	99	Apr. 20	102¾	Apr. 11	99	Apr. 20	107	Jan. 4
209,000	Southw Bell Telep 1st & ref 5s 1954	F A	107½	Sale	102⅜	Sale	102	Sale	100	Apr. 20	104½	Apr. 10	100	Mar. 3	107½	Jan. 3
46,000	Southern Colorado Power 1st g 6s '47	J J	75¼	77½	65	69	61	Sale	60¾	Apr. 26	67	Apr. 11	60¾	Apr. 26	81	Jan. 11
559,000	Stand Oil (N J) deb g 5s Dec 15 1946	F A	104⅝	Sale	103	Sale	102¼	Sale	100	Apr. 20	a104⅜	Apr. 10	100	Apr. 20	105	Jan. 5
413,000	Stand Oil (N Y) deb 4½s 1951	J D	97¼	Sale	93¼	Sale	93⅛	Sale	88¼	Apr. 20	95	Apr. 11	88¼	Apr. 20	100	Jan. 13
*	Stevens Hotel 1st 6s series A 1945			*	*		*		*		*			*		*
334,000	Studebaker Corp 6% gold notes 1942	J D	44⅛	Sale	21¾	Sale	33	Sale	20¼	Apr. 3	33	Apr. 29	20¼	Apr. 3	44⅛	Jan. 3
4,000	Syracuse Lighting Co 1st g 5s 1951	J D	107½	-----	105	109	99	104	105	Apr. 6	105	Apr. 6	105	Apr. 6	110	Feb. 1

r Cash sale. a Deferred delivery. * Look under list of Matured Bonds on Page 30.

Sales in April. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 3 1933. Bid.	Ask.	PRICES IN APRIL. April 1. Bid	Ask.	April 29. Bid	Ask.	Lowest. Sale Prices		Highest. Sale Prices		RANGE SINCE JAN. 1. Lowest. Sale Prices		Highest. Sale Prices	
$																
24,000	Tenn Coal Iron & RR gen 5s.....1951	J J	99½	101¼	98	100⅝	96¾	98	97	Apr. 27	98⅞	Apr. 11	97	Apr. 27	104¼	Jan. 13
	Tenn Copper & Chem—															
92,000	Conv deb 6s series B.....1944	M S	55	59	50	59	58½	-----	50	Apr. 4	58	Apr. 27	50	Feb. 9	58	Apr. 27
194,000	Tenn Elec Power 1st & ref 6s.....1947	J D	97	Sale	82½	Sale	79	Sale	77	Apr. 21	84½	Apr. 7	77	Apr. 21	100¼	Jan. 10
549,000	Texas Corp conv deb 5s.....1944	A O	92	Sale	80¼	Sale	87	Sale	80	Apr. 1	88¾	Apr. 24	77¼	Mar. 3	93	Jan. 11
308,000	Third Ave 1st ref 4s.....1960	J J	41¾	43¾	39	Sale	40	Sale	38	Apr. 4	42	Apr. 13	36	Mar. 3	45½	Feb. 3
289,000	Adjustment income 5s.....Jan 1 60	A O	23	Sale	21	25	23	Sale	22	Apr. 3	24	Apr. 18	20⅝	Feb. 27	28¾	Feb. 3
46,000	Third Ave RR 1st gold 5s.....1937	J J	87	89	83¼	88¼	85	89	86	Apr. 13	86	Apr. 13	83	Mar. 22	90	Jan. 26
289,000	Tobacco Prod Corp deb 6½s.....2022	M N	98	Sale	96½	Sale	95½	Sale	94½	Apr. 22	97½	Apr. 6	89	Mar. 3	102	Feb. 1
67,000	Toho Elec Power (Ltd) 7s ser A...1955	----	46	52	49¾	51	53⅝	60	50	Apr. 6	r57	Apr. 25	41	Feb. 27	r57	Apr. 25
	Tokyo Electric Light (Ltd)															
626,000	1st M 6s $ Series.....June 15 1953	J D	36	Sale	39¼	Sale	44	Sale	39¼	Apr. 1	44½	Apr. 12	30	Feb. 23	44½	Apr. 12
40,000	Trenton Gas & Elec 1st 5s.....1949	M S	104½	-----	104½	Sale	-----	104	104	Apr. 18	104½	Apr. 1	102⅝	Mar. 2	106¼	Feb. 27
28,000	Truax-Traer Coal conv 6½s.....1943	M N	22½	30	18	22½	18¼	25	a15½	Apr. 6	20⅞	Apr. 28	a15½	Apr. 6	24	Feb. 8
41,000	Trumbull Steel 1st s f 6s.....1940	M N	51¾	Sale	40	-----	50⅞	Sale	41½	Apr. 7	50⅞	Apr. 29	39½	Mar. 3	55	Jan. 31
------	Twenty-third St Ry imp & ref 5s.1962	J J	-----	-----	10	-----	10	-----	-----	-----	-----	-----	-----	-----	-----	-----
25,000	Tyrol Hydro-Elec Power 7½s.....1955	----	55¾	-----	61	Sale	-----	60	60¾	Apr. 26	62½	Apr. 12	55	Feb. 3	63½	Mar. 1
16,000	Guar sec s f 7s 1952	F A	55¾	-----	54	57	-----	57½	55	Apr. 3	61½	Apr. 12	55	Apr. 3	62¼	Jan. 18
103,000	Ujigawa Elec Power 7s.....1945	M S	42⅛	Sale	47⅞	Sale	54½	Sale	45⅜	Apr. 1	54½	Apr. 29	37½	Feb. 28	54½	Apr. 29
21,000	Union El Lt & Pow (Mo) 5s.....1933	M N	101⅛	Sale	100¼	101	99⅞	-----	99⅞	Apr. 26	100⅛	Apr. 12	99⅞	Apr. 26	102	Jan. 18
313,000	Gen Mtge gold 5s.....1957	A O	103¾	Sale	98	Sale	95¾	Sale	94	Apr. 20	100¾	Apr. 10	94	Apr. 20	104½	Jan. 5
36,000	Union Elec L & P (Ill) 1st 5½s...1954	J J	104¼	Sale	102	Sale	101	Sale	100	Apr. 21	104	Apr. 11	100	Apr. 21	105	Feb. 3
12,000	Union Elev Ry Chic 1st 5s.....1945	A O	15¼	18	10¼	-----	16½	20	14⅝	Apr. 10	17½	Apr. 25	14⅝	Apr. 10	18	Jan. 11
29,000	Union Oil Cal 30-yr 6s ser A May 1942	F A	104	106	102	Sale	101	102	100¾	Apr. 26	102½	Apr. 3	99¾	Feb. 23	105¾	Jan. 16
37,000	First lien s f 5s ser C.....Feb 1 1935	A O	100⅛	100⅜	98½	99½	99¾	-----	98½	Apr. 3	99½	Apr. 26	98½	Apr. 3	100¾	Jan. 9
79,000	Deb 5s with warrant.....Apr 1945	J D	86⅝	87⅝	78	87½	81½	84	77½	Apr. 21	83½	Apr. 28	75	Mar. 1	89	Jan. 16
14,000	United Biscuit (Amer) deb 6s.....1942	M N	96¾	97¼	95¾	97	96	97½	95¾	Apr. 7	97½	Apr. 27	95½	Mar. 29	100	Jan. 20
261,000	United Drug Co (Del) 5s.....1953	M S	65½	Sale	44	Sale	59½	Sale	44	Apr. 1	59½	Apr. 29	43	Mar. 31	70	Jan. 11
5,000	United Rys St L 1st g 4s.....1934	J J	-----	24	-----	25	14½	22	14	Apr. 19	15	Apr. 18	14	Apr. 19	22¼	Mar. 28
741,000	U S Rubber 1st & ref 5s series A..1947	J J	45½	Sale	34½	Sale	47	Sale	34	Apr. 4	47¼	Apr. 27	29¼	Mar. 3	50½	Jan 12
5,000	United Steamship 15-yr 6s.....1937	M N	-----	90½	70	82	75	82	78	Apr. 28	78	Apr. 28	75	Feb. 28	88	Jan 12
555,000	United Steel Wks g 6½s ser A...1951	J D	56	Sale	37	Sale	36⅝	Sale	29	Apr. 17	39	Apr. 3	29	Apr. 17	60¼	Jan. 12
108,000	6½s series C.....1951	J D	56⅛	Sale	34	-----	37¼	Sale	30½	Apr. 6	37¼	Apr. 29	30½	Apr. 6	60	Jan. 12
279,000	Sinking fund deb 6½s ser A...1947	J J	56¼	Sale	35	Sale	36	Sale	29	Apr. 8	37½	Apr. 3	29	Apr. 8	59½	Jan. 12
21,000	United Stl Wks(Burbach) s f g 7s 1951	A O	93¾	Sale	97½	105½	94	Sale	94	Apr. 29	99⅝	Apr. 18	93¼	Jan. 6	99⅝	Apr. 18
------	Universal Pipe & Rad deb 6s.....1936	J D	5	19¼	-----	19¼	-----	10	-----	-----	-----	-----	-----	-----	-----	-----
185,000	Unterelbe Power & Ltg 6s.....1953	A O	55	Sale	40	Sale	40	Sale	35	Apr. 8	42	Apr. 3	35	Apr. 8	66½	Jan. 12
45,000	Utah Light & Trac 1st & ref 5s..1944	A O	64½	Sale	-----	58	53	54½	52¾	Apr. 28	56½	Apr. 21	52¾	Apr. 28	72¼	Jan. 11
141,000	Utah Power & Light 1st 5s.....1944	F A	66¾	Sale	62	65	61¼	Sale	57½	Apr. 20	65	Apr. 11	57½	Apr. 20	74	Jan. 12
4,000	Utica Elec Lt & Pr 1st s f g 5s.....1950	J J	102½	-----	103	-----	100⅛	103	101	Apr. 19	103	Apr. 7	101	Apr. 19	105	Mar. 17
6,000	Utica G & El ref & ext 5s.....1957	J J	108	Sale	103	105	100	102	103	Apr. 10	105	Apr. 11	103	Apr. 10	108¼	Jan. 18
156,000	Utilities Pow & Ltg deb g 5½s.....'47	J D	28	Sale	16¼	Sale	22	Sale	13⅛	Apr. 4	24	Apr. 21	13⅛	Apr. 4	34¾	Jan. 12
542,000	Deb 5s with warrants.....1959	F A	24⅞	Sale	14¼	Sale	18¾	Sale	12	Apr. 4	20½	Apr. 21	12	Apr. 4	30	Jan. 12
1,000	Debs 5s without warrants.....	F A	-----	-----	-----	-----	-----	-----	14⅝	Apr. 28	14⅝	Apr. 28	14⅝	Apr. 28	14⅝	Apr. 28
178,000	Vanadium Corp (Am) conv 5s...1941	A O	a43⅜	Sale	-----	39	48	Sale	34¾	Apr. 5	48	Apr. 29	34¾	Apr. 5	48¾	Jan. 11
	Vertientes Sugar.....1942															
21,000	Certificates of deposit.....	J D	1½	2½	2⅜	6	6¾	8	4⅞	Apr. 7	8⅞	Apr. 20	1½	Jan. 13	8⅞	Apr. 20
------	Victor Fuel 1st s f 5s 1953	J J	9½	14	9½	14⅛	11	14⅛	-----	-----	-----	-----	10½	Mar. 15	14	Jan. 23
29,000	Va Elec & Pow conv 5½s.....1942	M S	103⅛	103⅞	100	101¼	97¾	Sale	95	Apr. 20	100	Apr. 5	95	Apr. 20	105⅝	Jan. 31
2,000	Va Iron Coal & Coke 1st g 5s.....1949	M S	50	57	47⅜	-----	47⅝	-----	47⅜	Apr. 12	47⅜	Apr. 12	47⅜	Apr. 12	50	Jan. 30
190,000	Virginia Ry & Pow 1st 5s.....1934	J J	102½	Sale	98¾	99¾	98⅝	Sale	97⅝	Apr. 21	99⅝	Apr. 7	97½	Mar. 3	103	Jan. 5
------	Walworth Co 6½s ser A (with war) '35	A O	12	15	-----	12	2	11⅞	-----	-----	-----	-----	11	Jan. 9	11	Jan. 9
------	Without warrants.....	---	-----	24	-----	11¾	2	12	-----	-----	-----	-----	-----	-----	-----	-----
82,000	1st s f 6s series A.....1945	A O	23½	Sale	11	Sale	13¼	Sale	9¾	Apr. 7	14	Apr. 21	8½	Mar. 31	23½	Jan. 4
383,000	Warner Bros Pictures conv deb 6s1939	M S	18⅝	19⅝	14	Sale	23⅝	Sale	14	Apr. 1	26¼	Apr. 26	12	Jan. 30	26¼	Apr. 26
25,000	Warner Co 1st 6s with warrants.1944	A O	20⅛	39	13	Sale	12½	Sale	10	Apr. 1	13	Apr. 1	10	Apr. 1	25	Jan. 9
2,000	Without warrants.....	A O	16⅛	36	10½	19	13⅛	20	12⅝	Apr. 6	12⅝	Apr. 6	12⅝	Apr. 6	22	Feb. 2
27,000	Warner-Quinlan deb 6s.....1939	M S	26½	Sale	13¼	25	15½	18	13½	Apr. 10	16	Apr. 27	13½	Apr. 10	27½	Jan. 16
41,000	Warner Sugar Ref 1st 7s.....1941	J D	105	108	104⅝	105	105	105½	104⅝	Apr. 4	105½	Apr. 18	102½	Mar. 1	106	Jan. 10
104,000	Warren Bros Co deb 6s.....1941	M S	37⅝	45	32	Sale	38½	40	31	Apr. 7	a40¼	Apr. 28	30	Mar. 2	45	Jan. 16
10,000	Wash Wat Pow 1st 30-yr 5s.....1939	J J	105¾	Sale	100	102½	98	100¾	100¼	Apr. 15	101	Apr. 26	100¾	Apr. 15	106	Feb. 10
26,000	Westchester Light gold 5s.....1950	J D	109	111	100⅛	105⅝	101½	105¾	102	Apr. 26	105¾	Apr. 19	102	Apr. 26	110½	Feb. 7
39,000	West Penn Pow 1st 5s series A...1946	M S	105¾	Sale	103⅛	104	101½	Sale	100⅛	Apr. 21	104½	Apr. 11	100⅛	Apr. 21	108	Feb. 3
81,000	1st 5s series E.....1963	M	108	-----	103¾	Sale	100½	102	100¼	Apr. 22	103¼	Apr. 1	100¼	Apr. 22	109½	Feb. 7
87,000	1st secured 5s series G.....1956	J D	106⅛	-----	103	Sale	101	Sale	99½	Apr. 24	103	Apr. 1	99½	Mar. 3	107	Feb. 16
248,000	Western Electric deb 5s.....1944	A O	99⅞	Sale	87	Sale	88	Sale	81	Apr. 4	91¼	Apr. 11	81	Apr. 4	102	Jan. 31
71,000	Western Union coll tr 5s.....1938	J J	67	Sale	52	Sale	73⅞	Sale	52	Apr. 1	75	Apr. 28	52	Apr. 1	75	Apr. 28
212,000	Fund & real est 4½s gold.....1950	M N	58	Sale	39	Sale	57	Sale	37½	Apr. 1	57⅛	Apr. 29	37½	Apr. 1	62	Jan. 12
305,000	15-year 6½s gold.....1936	F A	68¼	73¾	58	Sale	73	Sale	56	Apr. 4	73	Apr. 29	55	Mar. 2	73	Apr. 29
303,000	Gold 5s.....1951	J D	55½	Sale	37	Sale	57	Sale	37	Apr. 1	57	Apr. 29	36½	Mar. 31	57⅞	Jan. 6
539,000	Gold 5s.....1960	M S	54½	59	37	Sale	57½	Sale	36¾	Apr. 1	57½	Apr. 29	36¾	Apr. 1	59	Jan. 12
226,000	Westphalia Un El Pow 6s 1953	J J	49	Sale	32½	Sale	32	Sale	26¼	Apr. 17	34	Apr. 1	26¼	Apr. 17	57½	Jan. 12
122,000	Wheeling Steel Corp 1st 5½s A...1948	J J	61	Sale	42½	45	62	Sale	53	Apr. 10	62⅛	Apr. 18	52	Feb. 25	63⅞	Jan. 9
134,000	1st and ref 4½s series B 1953	A O	50	55	44½	Sale	56¾	Sale	44	Apr. 5	56¾	Apr. 29	41⅜	Apr. 16	56¾	Apr. 29
	White Eagle Oil & Ref deb 5½s..1937															
------	With warrants.....	M S	103	Sale	-----	-----	-----	-----	-----	-----	-----	-----	101⅞	Mar. 2	103⅝	Jan. 11
------	White Sewing Mach deb 6s w w..1936	J J	33	-----	23	30	20⅛	31½	-----	-----	-----	-----	31	Feb. 18	37	Feb. 6
8,000	Without warrants.....	J	33	40	23	Sale	23⅛	30	22½	Apr. 1	25	Apr. 6	22½	Apr. 1	37	Jan. 27
5,000	Partic s f deb 6s.....1940	M N	33	35	21⅛	29	21⅛	28	22¾	Apr. 25	22¾	Apr. 25	22¼	Mar. 18	37	Jan. 27
	Wickwire-Spencer Steel 1st 7s...1935															
1,000	Ctfs dep Chase Nat Bank.....	J J	1¾	6	1¼	2¾	1⅜	5½	2½	Apr. 24	2½	Apr. 24	1⅛	Mar. 15	2½	Apr. 24
	Wickwire-Spen Steel Co 7s .Jan 1935	----														
11,000	Ctfs dep Chase Nat Bank	M N	1¼	3	1	2½	1⅝	2¾	1	Apr. 5	2½	Apr. 25	⅞	Feb. 1	2½	Apr. 25
7,000	Willys-Overland 1st s f g 6½s....1933	M S	61	Sale	35½	36	34⅛	38	35	Apr. 5	36	Apr. 11	35	Apr. 5	79⅝	Jan. 19
183,000	Wilson & Co 1st s f 6s series A...1941	A O	90	Sale	90	Sale	89½	Sale	88⅜	Apr. 22	91	Apr. 7	84	Mar. 3	93¼	Jan. 14
229,000	Youngstown Sheet & Tu 1st 5s A 1978	A O	52	Sale	56¼	Sale	65	Sale	54½	Apr. 5	66	Apr. 24	52	Jan. 3	66	Apr. 24
229,000	1st M 5s series B.....1970	J J	52¼	Sale	57½	Sale	65¼	Sale	54½	Apr. 4	65¼	Apr. 29	52¼	Jan. 3	65¼	Apr. 29

r Cash sale. a Deferred delivery.

MATURED BONDS

(Negotiability Impaired by Maturity)

Sales in April. Value.	N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 3 1933. Bid.	Ask.	PRICES IN APRIL. April 1. Bid.	Ask.	April 29. Bid.	Ask.	Lowest. Sale Prices.		Highest. Sale Prices.		RANGE SINCE JAN. 1. Lowest. Sale Prices.		Highest. Sale Prices.	
$	FOREIGN GOV'T & MUNICIPAL'S															
------	Mexico Treas 6s '13 assent large..1933	J J	3¾	Sale	3⅜	5⅞	4	5⅞	-----	-----	-----	-----	3¾	Jan. 3	6⅝	Feb. 23
1,000	Small.....	----	3¾	Sale	-----	-----	-----	-----	4	Apr. 21	4	Apr. 21	3¼	Mar. 15	6	Feb. 23
	RAILROADS															
1,219,000	Balt & Ohio conv 4½s.....1933	M S	68¼	Sale	69	Sale	-----	83½	69	Apr. 1	85	Apr. 24	67	Jan. 3	85	Apr. 24
------	Galv Hous & Hend 1st 5s.....1933	A O	-----	60	60	69	-----	84	-----	-----	-----	-----	55	Jan. 5	76	Feb. 14
38,000	Norfolk South 1st & ref 5s A.....1961	F A	2½	3	3¼	4¼	3½	4⅛	3¼	Apr. 4	3⅞	Apr. 26	2½	Jan. 18	4¼	Feb. 7
------	Seaboard Air Line 1st g 4s.....1950	A O	6¼	23	22¼	23	8	23	-----	-----	-----	-----	1⅞	Feb. 2	2¾	Feb. 2
5,000	Gold 4s stamped.....1950	A O	-----	-----	5½	8	6¼	8	8	Apr. 27	8	Apr. 27	5½	Mar. 20	8	Apr. 27
22,000	Refunding 4s.....1959	A O	2	2¾	2	2¼	4⅛	5	1⅜	Apr. 4	4	Apr. 25	1⅜	Apr. 4	4	Apr. 25
	INDUSTRIALS															
105,000	Abitibi Pow & Paper 1st 5s.....1953	J D	13⅞	Sale	11	Sale	12¾	Sale	10¾	Apr. 22	13	Apr. 25	10¾	Apr. 22	16½	Feb. 23
13,000	Amer Chain 10-year s f deb 6s...1933	A O	65	Sale	----	47	49	Sale	38	Apr. 13	49	Apr. 28	38	Apr. 13	70	Jan. 13
	Chicago Rys 1st 5s stamped															
18,000	Sept 1 1932 20% part paid.....	F A	50½	-----	49½	Sale	53	59¾	49½	Apr. 1	53½	Apr. 11	49	Mar. 2	57½	Jan. 19
987,000	Cuban Cane Products deb 6s.....1950	J J	¾	1¼	2¼	Sale	4⅝	4¾	1⅞	Apr. 4	6¼	Apr. 20	¾	Jan. 16	6¼	Apr. 20
93,000	East Cuba Sugar 15-yr s f g 7½s..1937	M S	3½	5	3½	5	9⅞	Sale	6	Apr. 5	10½	Apr. 21	2⅜	Feb. 3	10½	Apr. 21
127,000	Fisk Rubber 1st sinking fund...1941	M S	50½	53½	52⅝	55¼	59	Sale	54	Apr. 21	59½	Apr. 29	45	Feb. 28	59½	Apr. 29
90,000	Gen Theatres Equip deb 6s.....1940	A O	1¾	3	1¼	1½	2¼	3	1	Apr. 3	2⅛	Apr. 27	1	Mar. 30	2½	Jan. 11
23,000	Gould Coupler 1st 15-yr s f 6s...1940	F A	6	Sale	7	Sale	5½	7	4⅞	Apr. 21	7	Apr. 1	4⅞	Apr. 21	10½	Feb. 8
112,000	Interboro Rapid Transit 6s.....1932	A O	16	19	20¼	Sale	20	Sale	18¾	Apr. 4	21½	Apr. 13	12	Feb. 27	22	Mar. 31
216,000	10-year conv 7% notes.....1932	M S	57⅝	Sale	59¼	62¾	61½	Sale	60½	Apr. 20	64½	Apr. 12	51½	Mar. 2	71	Jan. 16
7,000	Manati Sugar 1st s f 7½s.....1942	A O	3¼	5	8	-----	14½	Sale	13	Apr. 7	15¼	Apr. 24	5	Feb. 2	15¼	Apr. 24
140,000	Stamped (Oct 1931 coupon on).....	A O	2½	10	6	6½	-----	-----	7	Apr. 3	22½	Apr. 19	2	Jan. 19	22½	Apr. 19
10,000	Ontario Power Serv 1st 5½s.....1950	J J	68	70	-----	73¼	61¼	Sale	61¼	Apr. 29	67¼	Apr. 11	61¼	Apr. 29	71½	Jan. 12
108,000	Pan-Am Pet Co (of Cal) conv 6s..1940	J D	28	Sale	30	32	36	Sale	30½	Apr. 10	37	Apr. 27	25⅛	Feb. 27	38½	Jan. 25
58,000	Pressed Steel Car 10-year 5s.....1933	J J	57½	Sale	38⅛	40	35⅞	36¼	35¼	Apr. 21	40	Apr. 25	35¼	Apr. 21	57½	Jan. 3
218,000	Richfield Oil of Calif 6s.....1944	M N	25	Sale	23	Sale	25⅞	Sale	23	Apr. 1	26	Apr. 25	21	Feb. 24	29⅝	Jan. 19
1,000	Shubert Theatre deb 6s.....1942	J D	⅝	1½	⅜	½	-----	-----	½	Apr. 11	½	Apr. 11	⅜	Mar. 23	1½	Jan. 10
45,000	Stevens Hotel 1st 6s series A.....1945	J J	12⅜	16	10	Sale	15	17⅜	10	Apr. 1	18	Apr. 21	10	Apr. 1	18	Apr. 21

Cash sale a deferred delivery.

New York Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF STOCK PRICES DURING APRIL 1933.

Stock Sales.	1933.	1932.	*Bond Sales.*	1933.	1932.
April ..... *Shares*	52,896,596	31,470,916	April	$271,297,200	$252,645,950
Jan. 1 to April 30	111,025,645	130,581,065	Jan. 1 to April 30	957,923,700	1,017,166,900

In accordance with a rule of the Stock Exchange, effective Oct. 3 1915, all stocks are now quoted dollars per share. Prices are on basis of 100-share lots, except in the case of stocks which sell only in a small way. Option sales are disregarded

AGGREGATE SALES.		STOCKS		Price Jan. 3 1933.		PRICES IN APRIL.								RANGE SINCE JAN. 1.			
In April.	Since Jan. 1.	N. Y. STOCK EXCHANGE				April 1.		April 29.		Lowest.		Highest.		Lowest.		Highest	
Shares.	Shares.		Par.	Bid	Ask	Bid.	Ask.	Bid.	Ask	Sale Prices.		Sale Prices		Sale Prices.		Sale Prices.	
------	------	Alabama & Vicksburg	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	------	Albany & Susquehanna	100	145	158	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	------	Allegh & West Ry 6% gtd	100	67½	70	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
334,700	1,002,055	Atchison Top & S Fe	100	40⅜	Sale	39⅝	Sale	49¾	Sale	38⅛	Apr. 5	50	Apr. 20	34⅝	Feb. 25	50	Apr. 20
7,400	23,200	Preferred	100	58	60	38	55¼	61¾	Sale	50	Apr. 3	62	Apr. 21	50	Apr. 3	68	Feb. 9
58,500	145,300	Atlan Coast Line RR	100	17¾	Sale	19	Sale	29½	Sale	17½	Apr. 4	29½	Apr. 29	16½	Feb. 25	29½	Apr. 29
185,000	542,050	Baltimore & Ohio	100	8¾	Sale	9½	Sale	13¼	Sale	8¼	Apr. 5	14½	Apr. 21	8¼	Feb. 27	14½	Apr. 21
29,200	81,100	Preferred	100	11⅛	Sale	11	Sale	15⅝	Sale	9½	Apr. 5	15⅝	Apr. 29	9½	Apr. 5	15¾	Feb. 9
11,100	16,100	Bangor & Aroostook	50	21	22⅜	24	26	30	Sale	21¾	Apr. 17	30	Apr. 29	20	Jan. 5	30	Apr. 29
180	640	Preferred	100	70	75	80	Sale	80	Sale	79½	Apr. 26	80¼	Apr. 11	68⅝	Jan. 4	85	Jan. 27
------	20	Beech Creek RR	50	26	-----	-----	26	12	26	-----	-----	-----	-----	26	Feb. 18	26	Feb. 18
162,300	654,200	Bklyn-Manhattan Transit	*	26⅛	Sale	27⅝	Sale	30½	Sale	27¼	Apr. 1	33¼	Apr. 21	21¾	Feb. 25	33¼	Apr. 21
4,700	25,800	$6 preferred series A	*	70	72¼	75	Sale	75¼	Sale	74	Apr. 3	79	Apr. 13	64½	Feb. 27	80⅞	Mar. 27
1,500	4,500	Brooklyn & Queens Transit	*	3⅛	4⅞	3½	4½	3¾	4½	3½	Apr. 4	4¾	Apr. 21	3½	Mar. 29	5	Mar. 16
700	1,100	Preferred	*	32½	40	30½	42	41	48⅛	35¾	Apr. 19	40	Apr. 21	35¾	Apr. 19	45⅛	Jan. 18
1,400	3,900	Boston & Maine	100	7¼	8	6⅛	12	8½	11	6	Apr. 19	12	Apr. 21	6	Apr. 19	12	Mar. 15
244,300	616,292	Canadian Pacific	25	14⅜	Sale	7¾	Sale	11¾	Sale	7½	Apr. 3	12	Apr. 21	7½	Apr. 3	14⅝	Jan. 6
------	20	Canada Southern	100	30⅛	46	30	-----	19½	40	-----	-----	-----	-----	44½	Feb. 11	44½	Feb. 11
220	240	Carolina Clinch & Ohio	100	-----	-----	-----	-----	-----	-----	42	Apr. 3	45	Apr. 24	42	Jan. 24	45	Apr. 24
120	140	Stamped	100	50¼	56¼	50	65	52	53	50¼	Apr. 4	52	Apr. 25	50¼	Apr. 4	55	Jan. 31
3,600	3,900	Central RR of N J	100	45	69	40	74	64	Sale	38	Apr. 4	69	Apr. 26	38	Apr. 4	69	Apr. 26
245,800	894,300	Chesapeake & Ohio	25	26⅞	Sale	27⅜	Sale	32	Sale	26⅛	Apr. 5	32⅜	Apr. 26	24⅝	Feb. 28	32⅜	Apr. 26
500	1,000	Chic & East Ill RR	100	½	2	⅜	1	½	1	½	Apr. 18	⅝	Apr. 15	½	Apr. 18	1⅛	Feb. 10
2,700	6,300	6% preferred	100	1	1½	¾	Sale	1	Sale	½	Apr. 5	1⅛	Apr. 15	½	Apr. 5	1¼	Jan. 11
------	------	C C C & St Louis pref	100	50	60	44⅞	75	-----	75	-----	-----	-----	-----	-----	-----	-----	-----
40	40	Common	100	-----	-----	90	Sale	70	-----	90	Apr. 1	90	Apr. 1	90	Apr. 1	90	Apr. 1
9,700	19,800	Chicago Great Western	100	2⅜	Sale	1½	Sale	3	Sale	1⅜	Apr. 6	3	Apr. 29	1⅜	Apr. 6	3	Jan. 11
10,200	37,100	Preferred	100	6¾	8¼	3¾	Sale	6	Sale	2½	Apr. 5	6½	Apr. 21	2½	Apr. 5	8⅜	Jan. 10
------	------	Chic Indianap & Louisv pf	100	1	6	1¼	6	1¼	6	-----	-----	-----	-----	-----	-----	-----	-----
14,500	33,200	Chic Mil St Paul & Pacific	*	1⅜	Sale	1¼	Sale	1⅞	Sale	1	Apr. 6	1⅞	Apr. 24	1	Apr. 6	2⅜	Jan. 9
31,000	77,400	Preferred	100	2¾	Sale	2	Sale	2⅞	Sale	1½	Apr. 3	3⅛	Apr. 21	1½	Feb. 28	3½	Jan. 11
167,000	339,800	Chicago & North West	100	3¾	Sale	3	Sale	5⅛	Sale	1¼	Apr. 5	5½	Apr. 24	1¼	Apr. 5	6¼	Jan. 11
12,200	21,800	Preferred	100	5¾	7	4⅞	6	7	Sale	2	Apr. 5	8½	Apr. 21	2	Apr. 5	9¼	Jan. 11
17,700	39,400	Chic Rock Isl & Pac	100	3⅝	Sale	2½	Sale	4⅝	Sale	2	Apr. 5	5⅞	Apr. 21	2	Apr. 5	5⅞	Apr. 21
5,300	19,600	7% prefferred	100	5¾	Sale	4	4¾	5½	6½	3½	Apr. 10	6¾	Apr. 21	3½	Apr. 10	8½	Jan. 11
7,700	15,200	6% preferred	100	5⅛	Sale	3½	4⅛	5¾	Sale	2⅞	Apr. 11	5⅞	Apr. 21	2⅞	Apr. 11	7½	Jan. 11
80	150	Chi St P M & O 7% pref	100	-----	-----	2⅛	-----	2	6½	2	Apr. 3	2⅛	Apr. 3	2	Jan. 19	3½	Feb. 4
------	110	Cleveland & Pittsburgh	50	56½	62	-----	-----	-----	-----	-----	-----	-----	-----	60	Feb. 20	62	Jan. 31
------	------	Special	50	-----	-----	-----	-----	-----	30	-----	-----	-----	-----	-----	-----	-----	-----
------	300	Colorado & Southern	100	10¼	20	15	25	15	24	-----	-----	-----	-----	15¼	Feb. 24	15½	Feb. 20
730	2,295	1st preferred	100	14	15⅞	14	19¾	15½	Sale	12½	Apr. 10	16⅜	Apr. 19	12½	Apr. 10	19½	Feb. 10
110	110	2d preferred	100	-----	35	-----	15	8¼	50	-----	-----	-----	-----	10	Mar. 2	10	Mar. 2
14,300	15,200	Consolid RR of Cuba pref	100	1¼	2⅛	3¼	6	5⅝	Sale	3⅜	Apr. 3	6¾	Apr. 25	1¼	Feb. 24	6¾	Apr. 25
400	840	Cuba RR pref	100	2½	3½	3½	4¾	7¾	Sale	4⅝	Apr. 4	7¾	Apr. 24	2½	Jan. 6	7¾	Apr. 24
152,600	473,400	Delaware & Hudson	100	48	49½	48¾	Sale	59⅞	Sale	44⅝	Apr. 3	60	Apr. 21	37⅝	Feb. 25	60	Apr. 21
218,800	675,800	Del Lack & Western	50	21⅛	Sale	20⅛	Sale	26⅛	Sale	18⅛	Apr. 5	26¼	Apr. 29	17¼	Feb. 25	27⅜	Jan. 11
1,100	2,500	Denver Rio Gr & Wes pref	100	2	3⅜	2	2⅞	3¼	4⅞	2⅞	Apr. 5	5	Apr. 26	2	Feb. 28	5	Apr. 26
------	------	Detroit & Mackinac Ry	100	-----	-----	1	3	-----	3	-----	-----	-----	-----	-----	-----	-----	-----
------	100	Preferred	100	-----	-----	1	-----	-----	-----	-----	-----	-----	-----	5	Mar. 23	5	Mar. 23
------	200	Duluth South Sh & Atl	100	¼	¾	⅛	¾	¼	¾	-----	-----	-----	-----	¼	Feb. 23	⅜	Feb. 23
------	700	Preferred	100	¼	1⅛	¼	½	¼	½	-----	-----	-----	-----	⅜	Feb. 14	½	Feb. 9
12,200	25,200	Erie	100	4½	5½	4½	Sale	6½	Sale	3¾	Apr. 4	6⅞	Apr. 26	3¾	Apr. 4	6⅞	Apr. 26
11,500	25,900	First preferred	100	5⅝	Sale	5	5¾	7⅞	Sale	4½	Apr. 3	7⅞	Apr. 26	4½	Apr. 3	7⅞	Apr. 26
1,800	6,500	Second preferred	100	3	5	2⅛	3⅛	5	5½	2½	Apr. 4	5	Apr. 26	2½	Apr. 4	5¼	Jan. 11
10	60	Erie & Pittsburgh	50	-----	50	30	-----	35	-----	45	Apr. 15	45	Apr. 15	45	Apr. 15	50	Jan. 11
267,800	455,600	Great Northern pref	100	8	Sale	7⅛	Sale	15⅛	Sale	4⅝	Apr. 5	15⅝	Apr. 24	4⅝	Apr. 5	15⅝	Apr. 24
------	30	Green Bay & Western	100	10	30	11	50	12	50	-----	-----	-----	-----	10	Mar. 30	10	Mar. 30
1,400	1,900	Gulf Mobile & Northern	100	1½	4	1	3½	3¼	4	2	Apr. 21	3	Apr. 26	1¾	Mar. 31	3	Apr. 26
700	3,000	Preferred	100	3	5¼	2	5	7½	Sale	5	Apr. 21	7½	Apr. 29	2½	Mar. 31	7½	Apr. 29
------	------	Havana Elec. Ry	*	¼	1	⅛	1	¼	1	-----	-----	-----	-----	-----	-----	-----	-----
------	110	Preferred	100	1¾	4	1½	4½	3⅜	4½	-----	-----	-----	-----	1½	Feb. 21	1¾	Jan 19
8,000	20,700	Hudson & Manhattan	100	14⅞	15	11⅛	Sale	12⅞	Sale	11⅞	Apr. 1	15⅞	Apr. 21	11½	Feb. 27	15⅞	Apr. 21
100	800	Preferred	100	21	24⅝	27⅝	33	27⅛	Sale	27⅛	Apr. 29	27⅛	Apr. 29	27⅛	Apr. 29	38	Jan. 31
130,100	325,500	Illinois Central	100	11⅞	Sale	11⅞	Sale	17	Sale	8½	Apr. 5	18⅛	Apr. 21	8½	Apr. 5	18½	Apr. 21
900	2,500	6% pref series A	100	18	22	16	20	19½	21	16	Apr. 5	21	Apr. 21	16	Mar. 31	21½	Feb. 9
220	730	Leased line stock	100	30	32½	36	38	33⅛	36½	35	Apr. 11	36½	Apr. 3	32¼	Jan. 9	38¼	Feb. 8
630	1,040	RR sec stock ctfs ser A	1000	5	8	5⅛	8	8½	9½	4½	Apr. 18	8⅝	Apr. 28	4½	Apr. 18	8⅝	Apr. 28
46,500	212,100	Interboro Rap Tran v t c	100	4¼	4½	6½	Sale	6⅛	Sale	5⅝	Apr. 19	7	Apr. 12	4⅛	Feb. 27	7¼	Mar. 25
70	240	Int Rys of Cent Amer	*	2	3½	½	2	1	2¼	2	Apr. 10	2⅛	Apr. 25	1⅝	Mar. 27	2½	Feb. 20
210	1,240	Certificates	*	2	3½	1⅛	2	¾	2	1⅛	Apr. 7	2	Apr. 18	1⅛	Mar. 3	2	Jan. 12
300	780	Preferred	100	5¼	10	4¼	Sale	7½	8	4¼	Apr. 1	6⅞	Apr. 27	4¼	Apr. 1	8	Jan. 11
1,670	1,860	Iowa Central	100	1	1½	¼	1	1½	Sale	1	Apr. 26	2½	Apr. 27	1	Jan. 28	2½	Apr. 27
------	------	Joliet & Chicago RR 7% pf	100	-----	175	-----	175	-----	175	-----	-----	-----	-----	-----	-----	-----	-----
10,900	20,000	Kansas City Southern	100	7¼	8	8⅜	Sale	10	11¼	7⅝	Apr. 5	12	Apr. 21	6½	Feb. 27	12	Apr. 21
2,100	6,800	Preferred	100	11	13½	10	14	14	16	14	Apr. 20	16	Apr. 21	x12	Mar. 31	16	Feb. 9
38,400	97,100	Lehigh Valley	50	10½	Sale	9⅞	Sale	14	Sale	9	Apr. 1	14¾	Apr. 21	8⅝	Feb. 24	14⅞	Jan. 9
82,400	268,745	Louisville & Nashville	100	22	Sale	28¼	Sale	38½	Sale	27⅛	Apr. 4	39½	Apr. 21	21¼	Jan. 3	39½	Apr. 21
210	625	Manhattan Ry mod 5% gu	100	15¼	19	15⅛	Sale	13	17	13	Apr. 11	15½	Apr. 25	12	Mar. 16	18⅞	Jan. 28
38,500	188,900	Mod guar	100	6	Sale	10⅝	Sale	10½	Sale	9⅜	Apr. 4	11⅛	Apr. 21	6	Jan. 3	11⅛	Apr. 21
------	630	Market Street Ry	100	⅜	1⅛	⅛	1⅛	¼	1⅛	-----	-----	-----	-----	⅛	Feb. 21	¼	Jan. 10
------	90	Preferred	100	1	7¾	-----	7¾	-----	7¾	-----	-----	-----	-----	1	Jan. 25	1	Jan. 25
------	1,200	Prior preferred	100	2½	Sale	1¾	4¼	2⅛	2½	-----	-----	-----	-----	1⅞	Mar. 3	2¾	Feb. 3
------	460	Second preferred	100	⅝	2	½	3½	½	3½	-----	-----	-----	-----	½	Feb. 21	⅝	Jan. 24
2,500	3,000	Minneapolis & St Louis	100	⅛	¼	⅛	¼	¼	Sale	¼	Apr. 27	½	Apr. 27	⅛	Jan. 23	½	Apr. 27
700	2,100	Minn St Paul & S S M	100	⅝	1¼	½	1⅛	1	2	1⅛	Apr. 21	1¾	Apr. 21	½	Mar. 20	1¾	Apr. 21
200	2,200	Preferred	100	1⅜	2½	¾	1½	¾	2	¾	Apr. 11	2	Apr. 26	¾	Apr. 11	2	Jan. 6
410	920	Leased line	100	5½	8	5⅛	Sale	3⅝	6	4	Apr. 10	5½	Apr. 26	4	Apr. 10	7¾	Mar. 20
87,200	179,800	Mo Kan-Texas	*	5¾	Sale	7⅜	Sale	10½	Sale	6½	Apr. 5	11¾	Apr. 21	5¾	Jan. 3	11¾	Apr. 21
23,500	93,800	Preferred series A	100	11½	Sale	16¾	Sale	20⅞	Sale	15	Apr. 5	21¼	Apr. 21	11½	Jan. 3	21¼	Apr. 21
11,500	46,500	Missouri Pacific	100	3	Sale	1¼	Sale	2	Sale	1⅛	Apr. 1	2⅜	Apr. 21	1⅛	Apr. 1	4⅜	Jan. 11
21,000	113,800	Convertible preferred	100	4⅞	Sale	1⅝	Sale	3¼	Sale	1⅝	Apr. 1	3⅝	Apr. 24	1⅝	Apr. 1	7	Jan. 10
120	163	Morris & Essex	50	50	56	49¾	58	47	55	49½	Apr. 22	50	Apr. 22	49½	Apr. 22	56	Jan. 13
1,350	2,220	Nash Chatt & St Louis	100	12⅝	15⅞	15	22	25	Sale	15	Apr. 3	25½	Apr. 26	13	Jan. 5	25½	Apr. 26
2,500	7,100	Nat Rys of Mex 2nd pref	100	⅛	Sale	⅛	¼	¼	⅜	½	Apr. 3	⅜	Apr. 26	⅛	Jan. 3	⅜	Apr. 26
40	440	1st preferred	100	⅛	¾	⅛	¾	¼	¾	⅜	Apr. 3	⅜	Apr. 3	⅛	Mar. 16	⅜	Mar. 18
------	30	New Orl Tex & Mexico	100	5¼	14½	5¾	10	1¾	10	-----	-----	-----	-----	9	Feb. 2	9	Feb. 2
627,200	1,552,240	New York Central	100	18⅛	Sale	17	Sale	24⅜	Sale	15⅛	Apr. 1	25	Apr. 21	14	Feb. 25	25	Apr. 21
1,700	8,800	N. Y. Chicago & St Louis	100	2	3	2¼	Sale	3¼	3½	2¼	Apr. 1	3¾	Apr. 24	2⅛	Jan. 25	4½	Feb. 9
8,300	24,800	Preferred series A	100	3½	Sale	3⅜	Sale	3½	Sale	2⅝	Apr. 11	4⅜	Apr. 21	2⅝	Apr. 11	6¼	Feb. 9
530	1,900	New York & Harlem	50	103	106	100¼	Sale	109¾	Sale	100¼	Apr. 1	111	Apr. 24	100	Mar. 31	120	Jan. 28
------	20	10% non-cum pref	50	90	-----	-----	-----	-----	-----	-----	-----	-----	-----	99	Jan. 12	105	Jan. 23
------	30	N Y Lackawanna & West	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	75¼	Jan. 28	75¼	Jan. 28

* No par value *a* Optional sale. *x* Ex-dividend

AGGREGATE SALES. In April.	AGGREGATE SALES. Since Jan. 1.	STOCKS N Y STOCK EXCHANGE	Par.	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask	PRICES IN APRIL. April 1. Bid.	April 1. Ask.	April 29. Bid.	April 29. Ask.	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices	Highest. Sale Prices.
Shares.	Shares.												
130,400	428,300	N Y N H & Hartford	100	13½	Sale	12⅜	Sale	17⅞	Sale	11⅛ Apr. 5	18⅜ Apr. 21	11⅛ Feb. 27	18⅜ Apr. 21
22,900	52,200	Convertible preferred	100	24	26⅛	20	Sale	27½	Sale	18 Apr. 4	28⅜ Apr. 26	18 Apr. 4	30¾ Jan. 11
45,000	143,200	N Y Ontario & Western	100	7⅝	7¾	8⅝	Sale	11¼	Sale	8¼ Apr. 5	12⅞ Apr. 21	7⅝ Jan. 4	12⅞ Apr. 21
100	700	N Y Rys pf	*	¼	½	¼	Sale	¼	⅝	¼ Apr. 1	¼ Apr. 1	⅛ Mar. 15	⅝ Jan. 20
1,100	4,800	Norfolk Southern	100	⅝	Sale	⅝	¾	½	⅞	½ Apr. 4	⅞ Apr. 21	½ Apr. 4	1½ Jan. 11
6,500	25,700	Norfolk & Western	100	114	Sale	115¼	120⅞	140	Sale	115½ Apr. 5	140 Apr. 29	111½ Mar. 2	140 Apr. 29
110	1,020	Preferred	100	82½	Sale	77	79½	70	78	77 Apr. 3	77 Apr. 3	77 Apr. 3	83½ Jan. 5
------	10	Northern Central	50	66	----	----	----	----	----	----	----	69 Feb. 24	69 Feb. 24
199,000	398,722	Northern Pacific	100	13⅜	Sale	12	Sale	19	Sale	9⅝ Apr 5	20⅞ Apr. 21	9⅝ Apr. 5	20⅞ Apr. 21
10	470	Pacific Coast	100	1	2	1	Sale	1⅛	4	1 Apr. 1	1 Apr. 1	1 Jan. 25	2 Jan. 12
40	260	First preferred	100	1⅝	4	2	4¼	4	Sale	3½ Apr. 24	4 Apr. 29	1⅝ Feb. 25	4 Apr. 29
280	631	2d preferred	100	1¾	3½	1	2	2	2⅜	1¼ Apr. 13	2½ Apr. 28	1 Feb. 25	2½ Apr. 28
343,100	1,109,400	Pennsylvania	50	14¼	Sale	17	Sale	21⅛	Sale	15⅝ Apr. 4	21⅜ Apr. 21	13¾ Jan. 3	21⅜ Apr. 21
------	400	Peoria & Eastern	100	1⅛	2½	½	2	1	2	----	----	⅞ Feb. 17	1¼ Jan. 17
1,300	4,644	Pere Marquette	100	4¼	8	5	Sale	7	8¼	5 Apr. 1	7½ Apr. 21	3⅞ Mar. 3	8¼ Feb. 10
2,270	6,705	Prior preferred	100	6¼	Sale	8	Sale	10½	Sale	6½ Apr. 8	12½ Apr. 26	6 Jan. 3	12⅝ Jan. 10
2,400	4,070	Preferred	100	5⅛	Sale	6⅛	Sale	7⅞	Sale	5½ Apr. 1	8¼ Apr. 21	4½ Feb. 28	10½ Feb. 10
------	------	Phila Rapid Transit pref	50	4	----	----	40	----	35	----	----	----	----
2,900	6,800	Pittsb & West Virginia	100	6¼	10	5	8	12½	Sale	6½ Apr. 19	12½ Apr. 29	6½ Apr. 19	12½ Apr. 29
------	------	Pitts Ft Wayne & Chicago	100	----	----	----	----	----	----	----	----	----	----
100	150	Preferred	100	134	160	135	142	100	160	134 Apr. 7	134 Apr. 7	134 Apr. 7	143 Jan. 31
------	------	Pitts Youngs & Ash pf 7%	100	----	135	95	120	95	120	----	----	----	----
12,900	29,000	Reading Company	50	25	Sale	23	27	33	Sale	23½ Apr. 5	33½ Apr. 26	23½ Apr. 5	33½ Apr. 26
200	2,700	First preferred	50	25	26½	25¼	29⅝	26½	29⅝	25 Apr. 25	25¼ Apr. 5	25 Apr. 25	31 Jan. 14
500	2,300	Second preferred	50	22	25	17½	27½	25	Sale	25 Apr. 26	25 Apr. 26	23½ Mar. 31	28 Jan. 13
------	14	Rensselaer & Saratoga	100	96	99	----	100	----	100	----	----	99 Jan. 11	99 Jan. 11
400	6,400	Rutland RR. pref	100	4⅝	6	7½	9½	8	11	8½ Apr. 11	10 Apr. 20	6 Jan. 6	11 Feb. 3
6,400	26,500	St Louis-San Francisco	100	1	Sale	1	Sale	1	Sale	⅞ Apr. 4	1¼ Apr. 24	⅞ Jan. 30	1½ Jan. 5
4,400	17,050	Preferred	100	1½	Sale	1⅛	Sale	1½	Sale	1 Apr. 17	1⅞ Apr. 24	1 Apr. 17	1⅞ Jan. 17
------	1,000	St Louis Southwest	100	4	7½	3¼	6	3¼	9	----	----	5¼ Mar. 15	5¼ Mar. 15
------	------	Deposit receipts		----	----	----	----	----	----	----	----	----	----
------	------	Preferred	100	5	40	4⅛	29	4⅛	20	----	----	----	----
6,500	15,200	Seaboard Air Line	*	¼	Sale	¼	Sale	⅜	½	¼ Apr. 1	⅜ Apr. 20	¼ Jan. 3	⅜ Jan. 5
------	2,300	Preferred	100	⅜	½	⅜	⅞	⅜	⅞	----	----	⅜ Mar. 25	⅞ Jan. 10
371,500	1,021,100	Southern Pacific Co	100	16⅛	Sale	13⅞	Sale	19½	Sale	12⅛ Apr. 5	20¼ Apr. 21	11⅛ Feb. 25	20¼ Apr. 21
168,300	308,200	Southern Railway	100	5	Sale	6	Sale	12¼	Sale	5 Apr. 4	12¾ Apr. 29	4⅛ Mar. 2	12¾ Apr. 29
93,200	147,600	Preferred	100	6⅛	Sale	7½	Sale	16¾	Sale	6 Apr. 5	16⅞ Apr. 29	5⅞ Jan. 3	16⅞ Apr. 29
600	1,400	Mobile & Ohio certifs	100	6	9	8⅛	15	15½	40	12¾ Apr. 3	21 Apr. 29	8 Jan. 5	21 Apr. 29
900	900	Texas & Pacific	100	16	40	16	28⅞	5½	Sale	15 Apr. 24	17 Apr. 20	15 Apr. 24	17 Apr. 20
3,500	16,700	Third Avenue	100	5¾	6⅜	5½	6	5½	Sale	5⅛ Apr. 19	6 Apr. 21	4⅛ Feb. 25	6¾ Feb. 3
------	2,400	Twin City Rapid Transit	*	1¼	1½	¾	1½	1¼	1½	----	----	1½ Jan. 10	1⅝ Jan. 20
70	620	Preferred	100	7	12¾	5¼	6⅝	7⅛	9½	5⅞ Apr. 19	9½ Apr. 24	5⅞ Apr. 19	9½ Apr. 24
284,700	799,200	Union Pacific	100	71¾	Sale	67¾	Sale	76	Sale	61¼ Apr. 5	78 Apr. 29	61¼ Apr. 5	80⅞ Mar. 16
3,100	18,400	Preferred	100	60	64	59¾	61⅝	a60	Sale	56 Apr. 6	62 Apr. 25	56 Apr. 6	68½ Feb. 10
900	4,300	Wabash	100	1⅜	1⅞	1½	Sale	1⅝	Sale	1½ Apr. 1	1⅞ Apr. 11	1½ Jan. 4	2⅛ Jan. 10
4,000	9,300	Preferred A	100	1⅞	Sale	1½	Sale	2	Sale	1⅛ Apr. 6	2¼ Apr. 24	1⅛ Apr. 6	2¼ Mar. 22
------	700	Preferred B	100	¾	3	1	3	1½	3	----	----	1 Jan. 4	2 Jan. 10
37,900	80,900	Western Maryland	100	4¼	4¾	5⅝	Sale	8	Sale	5 Apr. 5	8⅜ Apr. 21	4 Feb. 27	8⅜ Apr. 21
2,100	5,200	Second preferred	100	4	9	4½	6¾	7½	8¼	6½ Apr. 19	8⅜ Apr. 21	5⅝ Jan. 12	8⅜ Apr. 21
5,100	8,000	Western Pacific	100	1¼	2½	1¼	1¾	1½	1¾	1 Apr. 22	1¾ Apr. 21	1 Apr. 22	2 Jan. 9
2,100	7,900	Preferred	100	2½	3	1⅞	3	2¾	3⅜	1⅞ Apr. 6	3½ Apr. 21	1⅞ Mar. 2	3⅝ Jan. 11
------	------	Wheeling & Lake Erie	100	6⅛	40	7	40	10	40	----	----	----	----
------	3,310	Preferred	100	1	30	7¼	45	11¾	45	----	----	11 Feb. 17	11 Feb. 17
		INDUSTRIAL & MISCELL.											
------	------	Abitibi Power & P	*	----	----	----	----	----	----	----	----	----	----
------	------	Preferred	100	----	----	----	----	----	----	----	----	----	----
2,400	2,900	Abraham & Straus	*	15½	21⅞	12⅞	16	26	Sale	16 Apr. 7	26 Apr. 24	13⅛ Feb. 23	26 Apr. 24
------	18	Preferred	100	83	100½	65	89	77	94½	----	----	80 Mar. 3	80 Mar. 3
132,800	249,800	Adams Express	*	4⅞	Sale	3⅜	Sale	7	Sale	3⅜ Apr. 1	7⅛ Apr. 29	3 Feb. 28	7⅛ Apr. 29
510	900	Preferred	100	50	64	40	Sale	62	63½	39 Apr. 11	63¼ Apr. 28	39 Apr. 11	63¼ Apr. 28
8,500	24,100	Adams Millis	*	14½	Sale	9	Sale	10⅞	Sale	8 Apr. 7	12¼ Apr. 20	8 Apr. 7	15¾ Jan. 9
21,600	32,500	Addressograph Multigraph	*	10	Sale	6	Sale	9¼	Sale	5⅛ Apr. 15	9¼ Apr. 29	5⅛ Apr. 15	10⅛ Jan. 3
4,900	11,600	Advance Rumely	*	2	Sale	1¾	2	3	Sale	2 Apr. 5	3 Apr. 20	1¾ Feb. 21	3 Apr. 20
34,500	66,400	Affiliated Products	*	9¼	Sale	8⅝	Sale	11	Sale	8 Apr. 6	11¼ Apr. 20	7¾ Mar. 1	11¼ Apr. 20
96,000	231,800	Air Reduction Inc	*	58⅝	Sale	55¾	Sale	66	Sale	55 Apr. 4	66 Apr. 24	47½ Feb. 25	66 Apr. 24
1,600	3,100	Air-Way Elec Appli Corp	*	1	1¼	⅞	Sale	1	Sale	⅞ Apr. 1	1¼ Apr. 21	½ Feb. 28	1¼ Jan. 5
279,500	542,700	Alaska Juneau Gold Min	10	13⅛	Sale	13⅞	Sale	16	Sale	13⅞ Apr. 1	18⅜ Apr. 24	11⅛ Jan. 14	18⅜ Apr. 24
600	1,100	A P W Paper Co	*	1	1½	1	1½	1	2	1⅛ Apr. 20	2 Apr. 24	1 Jan. 5	2 Apr. 24
67,200	159,100	Allegheny Corp	*	1⅛	Sale	1	Sale	1⅜	Sale	⅞ Apr. 4	1⅝ Apr. 21	⅞ Apr. 4	1⅝ Jan. 11
7,600	20,700	Pref series A $30 warr'ts	100	2¼	3	1¼	Sale	2⅜	Sale	1 Apr. 5	2½ Apr. 24	1 Apr. 5	3⅛ Jan. 5
1,200	11,500	Pref series A $30 ex-war	100	1¾	2½	1¼	Sale	1⅞	Sale	1¼ Apr. 1	2¼ Apr. 21	1¼ Mar. 30	2¾ Jan. 6
500	2,000	Pref series A $40 warr'ts	100	1¾	2½	1⅛	1½	1½	2⅝	1⅛ Apr. 17	1½ Apr. 6	1⅛ Apr. 17	2½ Jan. 4
2,100	4,330	Alleghany Steel	*	7	8½	5	5½	11	Sale	5½ Apr. 3	11 Apr. 29	5 Mar. 30	11 Apr. 29
------	------	Alliance Realty	*	----	----	----	----	----	----	----	----	----	----
307,000	1,082,400	Allied Chem & Dye	*	83¼	Sale	75¼	Sale	93	Sale	74¾ Apr. 1	94¾ Apr. 24	70¾ Feb. 27	94¾ Apr. 24
19,200	26,000	Preferred	100	117	118½	118¼	Sale	115½	Sale	115 Apr. 21	119½ Apr. 12	115 Apr. 21	121⅞ Feb. 1
63,900	97,620	Allis Chalmers Mfg	*	6⅞	Sale	7½	Sale	11⅞	Sale	7 Apr. 3	12¼ Apr. 20	6 Feb. 27	12¼ Apr. 20
7,400	9,400	Alpha Portland Cement	*	6	10	6	Sale	10	Sale	6 Apr. 1	10 Apr. 20	5¾ Jan. 10	10 Apr. 20
3,400	5,100	Amalgamated Leather	*	⅝	1¼	⅝	1	1⅝	2	1 Apr. 10	1⅞ Apr. 27	⅝ Feb. 21	1⅞ Apr. 27
1,400	2,810	Preferred	100	5½	8¼	6¾	Sale	12	14	6¾ Apr. 1	12 Apr. 24	5 Feb. 23	12 Apr. 24
47,200	84,500	Amerada Corp	*	20¾	Sale	21	Sale	28¾	Sale	21 Apr. 1	30⅛ Apr. 19	18½ Mar. 2	30⅛ Apr. 19
------	------	Amer Agric Chem (Conn)	*	⅞	1⅛	⅞	2½	⅞	2⅛	----	----	----	----
------	100	Preferred	*	6	12	9	13	13	18	----	----	10⅛ Mar. 16	10⅛ Mar. 16
32,400	52,400	Amer Agric Chemical (Del)	*	8½	9½	10¾	Sale	15	Sale	10½ Apr. 18	15⅜ Apr. 25	7¼ Mar. 1	15⅜ Apr. 25
11,900	29,400	American Bank Note	10	10½	11½	9⅞	10	15¼	Sale	10 Apr. 3	15¾ Apr. 24	8 Mar. 2	15¾ Apr. 24
680	1,060	Preferred	50	36¼	41⅞	34	39⅞	38	Sale	34 Apr. 7	40 Apr. 25	34 Apr. 7	40 Apr. 25
50,800	55,900	American Beet Sugar	*	1	1¼	2⅜	Sale	5⅜	Sale	2⅜ Apr. 1	5⅞ Apr. 20	1 Jan. 30	5⅞ Apr. 20
6,670	7,810	Preferred	100	2¾	6	8	10	26⅞	Sale	9½ Apr. 4	26⅞ Apr. 29	2¾ Jan. 5	26⅞ Apr. 29
14,900	29,000	Am Brake S & F	*	9¾	10½	11⅞	Sale	19	Sale	11⅞ Apr. 1	19½ Apr. 20	9⅛ Mar. 3	19½ Apr. 20
210	1,210	Preferred	100	63⅛	69½	60	63	77	80	60 Apr. 5	77 Apr. 15	60 Mar. 28	77 Apr. 15
515,800	1,427,800	American Can	25	55¼	Sale	54⅝	Sale	80¼	Sale	54⅜ Apr. 1	84½ Apr. 29	49½ Feb. 25	84½ Apr. 29
2,700	10,050	Preferred	100	124	Sale	115	117½	116¼	Sale	115¼ Apr. 25	121 Apr. 21	112 Feb. 27	128¾ Jan. 28
27,300	45,000	Amer Car & Foundry	*	7	Sale	8	Sale	14¾	Sale	7⅝ Apr. 6	14¾ Apr. 29	6⅛ Feb. 23	14¾ Apr. 29
6,700	14,200	Preferred	100	16½	18	16½	18	31½	Sale	17¼ Apr. 5	31½ Apr. 29	15 Feb. 28	31½ Apr. 29
900	2,200	American Chain	*	2	4	1⅝	Sale	2½	3	1⅝ Apr. 1	2½ Apr. 21	1⅝ Mar. 31	3¼ Jan. 10
400	1,200	Preferred	100	8¼	13	3¼	7	5⅞	7	3½ Apr. 3	6⅞ Apr. 27	3½ Mar. 1	8 Jan. 17
10,200	23,200	American Chicle	*	36¼	37	36¼	Sale	42½	Sale	35¼ Apr. 8	42½ Apr. 29	34 Mar. 2	42½ Apr. 29
------	------	Am Coal Co of Alleghany County, N J	25	14	50	15	50	15	21	----	----	----	----
1,800	4,100	American Colortype	10	2	3⅞	2	3⅞	2¼	Sale	2 Apr. 13	2⅝ Apr. 21	2 Feb. 24	4 Feb. 9
------	------	Am Com Alcohol v t c	10	----	----	----	----	----	----	----	----	----	----
62,400	112,500	New	20	19½	Sale	16½	Sale	20¾	Sale	16½ Apr. 1	20¾ Apr. 29	13 Feb. 27	22⅜ Jan. 5
1,500	2,800	Amer Encaustic Tiling	*	⅞	1	½	1	1½	2	1 Apr. 7	2 Apr. 25	1 Jan. 5	2 Apr. 25
2,600	9,600	Am European Securities	*	9⅝	10½	4¼	Sale	6	6⅛	3⅞ Apr. 1	6½ Apr. 21	3⅞ Apr. 1	10⅜ Jan. 6
------	10	American Express Co	100	85	140	85	110	85	140	----	----	109 Feb. 25	109 Feb. 25
317,000	499,700	Am & Foreign Power	*	6⅜	Sale	4⅛	Sale	9½	Sale	4 Apr. 4	10⅞ Apr. 20	3⅞ Feb. 27	10⅞ Apr. 20
24,100	58,200	Preferred	*	9⅝	Sale	8⅜	Sale	16½	Sale	7¼ Apr. 4	19 Apr. 20	7¼ Apr. 4	19 Apr. 20
15,700	35,500	Preferred (6)	*	8¼	9	6⅛	6⅞	13¼	Sale	6⅛ Apr. 4	13⅞ Apr. 21	6⅛ Apr. 4	13⅞ Apr. 21
21,700	39,510	2d pref A	*	6¾	Sale	4¾	5¼	11	Sale	4⅜ Apr. 4	12 Apr. 20	4⅜ Apr. 4	12 Apr. 20
1,200	4,200	Am Hawaiian Steamship	10	4⅝	4⅝	4½	5½	6	7	5¼ Apr. 6	6⅛ Apr. 22	4⅛ Jan. 5	6⅛ Apr. 22
9,300	12,800	Amer Hide & Leather	*	2½	4	3	Sale	6¼	Sale	2¾ Apr. 4	6½ Apr. 21	2½ Mar. 2	6½ Apr. 21
4,500	6,800	Preferred	100	14⅝	Sale	16	17½	22¾	Sale	16⅞ Apr. 5	24½ Apr. 27	13⅛ Feb. 14	24½ Apr. 27
23,900	62,600	Amer Home Products	*	38⅝	Sale	31	Sale	37⅝	Sale	30⅞ Apr. 4	40 Apr. 20	29½ Mar. 1	40 Apr. 20
------	------	Rights		----	----	----	----	----	----	----	----	----	----
22,800	49,500	American Ice	*	4⅛	Sale	4⅜	Sale	6¾	Sale	4¼ Apr. 3	7 Apr. 21	3¾ Feb. 24	7 Apr. 21
1,500	2,400	Preferred	100	35	41	25	31½	33½	Sale	28 Apr. 5	34 Apr. 26	25 Feb. 15	34 Mar. 16
117,900	193,530	Amer Internat Corp	*	7¼	Sale	5¾	Sale	10⅜	Sale	5¾ Apr. 1	10½ Apr. 21	4¼ Feb. 27	10½ Apr. 21
2,000	5,400	Am La France & Foamite	*	¼	⅜	⅜	½	¼	½	¼ Apr. 21	⅜ Apr. 13	¼ Apr. 21	½ Mar. 15
170	350	Preferred	100	1¼	Sale	2	3	1½	2	2 Apr. 21	2 Apr. 21	1¼ Jan. 3	2¼ Jan. 28
26,300	44,300	Amer Locomotive	*	5⅞	Sale	7⅝	Sale	14¼	Sale	7½ Apr. 4	15 Apr. 20	5⅞ Jan. 3	15 Apr. 20
4,800	12,500	Preferred	100	17¾	Sale	22⅛	24	34	Sale	23 Apr. 4	37½ Apr. 24	17¾ Jan. 3	37½ Apr. 24
43,000	74,500	Am Mach & Foundry	*	12½	Sale	10	Sale	14½	Sale	9⅞ Apr. 1	14¾ Apr. 20	8¾ Feb. 27	14¾ Apr. 20
5,100	7,300	Amer Machine & Metals	*	1¼	2⅞	1⅝	1⅞	3⅛	Sale	2 Apr. 19	3⅛ Apr. 29	1 Jan. 27	3⅛ Apr. 29
100	2,900	Voting trust ctfs	*	¾	1⅛	1	1⅛	1½	Sale	1½ Apr. 29	1½ Apr. 29	¾ Feb. 4	1½ Jan. 12
129,700	141,200	American Metal	*	4	Sale	4	4¾	11⅝	Sale	4⅛ Apr. 3	12 Apr. 29	3⅛ Feb. 24	12 Apr. 29
9,060	11,140	6% Conv preferred	100	15	15½	19	22	36½	Sale	19 Apr. 3	38 Apr. 27	15½ Jan. 4	38 Apr. 27
260	880	American News Co	*	19⅞	20	19	20	18½	Sale	17 Apr. 10	19¼ Apr. 5	17 Jan. 20	30 Feb. 6

* No par value. ‡ Ex-Dividend. ‖ Ex-rights a Optional Sale.

AGGREGATE SALES In April.	AGGREGATE SALES Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	PRICES IN APRIL. April 1. Bid.	April 1. Ask.	April 29. Bid.	April 29. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Price.	Highest. Sale Price.
Shares.	Shares.												
162,700	329,300	Amer Power & Light	*	7⅜	Sale	4⅛	Sale	7⅛	Sale	4 Apr. 1	8¼ Apr. 20	4 Feb. 27	9¼ Jan. 11
------	------	Preferred	*	----	----	----	----	----	----	----	----	----	----
------	------	Preferred (5)	*	----	----	----	----	----	----	----	----	----	----
8,700	30,100	$6 preferred A stpd	*	17⅞	18⅝	10⅞	Sale	15	Sale	9⅞ Apr. 5	16⅝ Apr. 21	9⅞ Apr. 5	24½ Jan. 11
12,000	31,400	$5 preferred new	*	20¾	22	9⅛	Sale	13½	Sale	9 Apr. 1	14½ Apr. 21	9 Apr. 1	21½ Jan. 12
344,900	631,100	Am Radiator & Stand San	*	7¼	Sale	6⅛	Sale	9⅝	Sale	6⅛ Apr. 1	9⅝ Apr. 29	4⅝ Feb. 27	9⅝ Apr. 29
730	920	Preferred	100	91	100	80	84½	92	100	81½ Apr. 6	91 Apr. 18	81½ Apr. 6	91 Jan. 19
------	------	American Republics	*	----	----	----	----	----	----	----	----	----	----
156,400	263,920	Am Rolling Mill	25	7⅞	Sale	7⅜	Sale	14⅝	Sale	7⅜ Apr. 1	14⅝ Apr. 29	5¾ Mar. 2	14⅝ Apr. 29
4,200	9,600	American Safety Razor	*	21½	22½	21	Sale	24	Sale	20⅛ Apr. 6	25 Apr. 20	20⅛ Apr. 6	25 Apr. 20
300	1,900	American Seating	*	1¼	2½	½	1¼	1⅛	1⅞	1⅛ Apr. 20	1½ Apr. 24	⅞ Mar. 20	1⅝ Feb. 2
1,400	2,700	Amer Ship & Comm	*	⅛	⅜	⅛	¼	⅜	½	⅛ Apr. 8	½ Apr. 24	⅛ Apr. 8	½ Apr. 24
250	1,100	American Shipbuilding	*	12⅜	16	12⅛	13½	13½	14	13⅜ Apr. 6	16 Apr. 7	11½ Mar. 3	16 Apr. 7
398,500	604,700	Amer Smelt & Refining	*	12½	Sale	14½	Sale	31	Sale	14½ Apr. 1	31½ Apr. 20	10¾ Feb. 25	31½ Apr. 20
9,300	27,300	Preferred	100	20½	Sale	39	43	60	Sale	39½ Apr. 4	61 Apr. 20	31 Jan. 10	61 Apr. 20
8,300	18,700	2d Preferred	100	31	34	25	27	48	Sale	26 Apr. 3	48 Apr. 29	20½ Jan. 2	48 Apr. 29
12,100	21,700	American Snuff	25	30½	32½	36½	37½	42½	Sale	37 Apr. 7	44 Apr. 24	32½ Jan. 10	44 Apr. 24
60	670	Preferred	100	101	103	95	----	104	105	104¼ Apr. 28	105 Apr. 20	102⅛ Jan. 9	106 Feb. 23
------	------	Amer Solv & Chem Corp	*	----	----	----	----	----	----	----	----	----	----
------	------	Preferred	*	----	----	----	----	----	----	----	----	----	----
63,100	93,200	Amer Steel Foundries	*	5¾	Sale	6¼	Sale	11¼	Sale	5⅝ Apr. 3	12 Apr. 20	4⅝ Feb. 28	12 Apr. 20
480	1,160	Preferred	100	----	55	37⅝	40	52	62	37⅝ Apr. 7	50 Apr. 27	37⅝ Mar. 28	56 Jan. 9
16,700	34,200	American Stores	*	31	31⅜	33¼	Sale	40	Sale	32⅝ Apr. 13	40 Apr. 29	30 Feb. 27	40 Apr. 29
130,500	234,100	American Sugar Refining	100	21½	22½	33⅞	Sale	50⅞	Sale	33⅞ Apr. 1	52 Apr. 20	21½ Jan. 19	52 Apr. 20
3,400	7,300	Preferred	100	78¾	87	88	91	98	Sale	88½ Apr. 4	100 Apr. 19	80 Jan. 19	100 Apr. 19
44,400	66,200	Am Sum Tob	*	5	7	7¼	Sale	10⅛	Sale	7¼ Apr. 1	10⅛ Apr. 20	6 Jan. 13	10⅛ Apr. 20
762,100	2,039,545	Amer Telep & Teleg	100	104⅛	Sale	88¼	Sale	100	Sale	86½ Apr. 18	100 Apr. 29	86½ Apr. 18	109⅜ Jan. 11
47,700	120,800	American Tobacco	25	54	Sale	56	Sale	78¼	Sale	56 Apr. 1	78¼ Apr. 29	49 Feb. 23	78¼ Apr. 29
279,600	833,800	Class B	25	55½	Sale	59¼	Sale	81¾	Sale	59 Apr. 1	82½ Apr. 29	50¾ Feb. 25	82½ Apr. 29
3,400	9,600	Preferred	100	114¼	115	105	110	109½	Sale	105 Apr. 24	111¼ Apr. 12	102¾ Mar. 1	117 Jan. 14
2,100	7,900	Amer Type Founders	*	5	Sale	4⅝	6	7	8	4⅜ Apr. 10	8 Apr. 26	4⅜ Apr. 10	9 Jan. 13
490	1,990	Preferred	100	13	Sale	11	Sale	14½	15	10 Apr. 6	16⅛ Apr. 26	10 Apr. 6	18⅞ Jan. 11
66,500	117,100	Am Wat Wks & El	*	17	Sale	11¾	Sale	17½	Sale	x10⅞ Apr. 7	18¼ Apr. 24	x10⅞ Apr. 7	19½ Jan. 9
15,500	40,000	Certificates	*	15¼	Sale	10	Sale	14	Sale	9½ Apr. 4	14¾ Apr. 24	9½ Apr. 4	16¾ Jan. 9
2,100	4,000	1st preferred	*	50	53½	33	45	40	44¾	35 Apr. 3	46¾ Apr. 24	35 Mar. 24	58 Jan. 12
62,300	83,100	American Woolen	*	4½	Sale	4¼	5	8½	Sale	4¾ Apr. 10	8⅞ Apr. 24	3½ Mar. 2	8⅞ Apr. 24
79,900	128,200	Preferred	100	24	Sale	23¾	Sale	39⅞	Sale	23¼ Apr. 1	39⅞ Apr. 29	22⅝ Feb. 16	39⅞ Apr. 29
2,700	4,030	Am Writing Paper v tr ctfs	*	½	Sale	¼	½	⅝	¾	½ Apr. 5	1¼ Apr. 20	⅜ Feb. 8	1¼ Apr. 20
180	400	Pref voting trust ctfs	*	2½	7	1⅛	3¼	2	Sale	2 Apr. 27	3¼ Apr. 10	¾ Feb. 17	3¼ Apr. 10
34,400	40,500	Amer Zinc, Lead & Smelt	1	2½	3	2½	3	5¼	Sale	2¼ Apr. 3	6¼ Apr. 20	2¼ Feb. 28	6¼ Apr. 20
1,800	1,900	Preferred	25	15	17	18	28½	31	34½	25 Apr. 8	36 Apr. 20	20 Feb. 24	36 Apr. 20
611,400	985,565	Anaconda Copper	50	7½	Sale	6⅜	Sale	12¼	Sale	6¼ Apr. 1	15⅛ Apr. 20	5 Feb. 28	15⅛ Apr. 20
400	1,300	Anaconda Wire & Cable	*	4½	5⅛	3⅛	6⅜	7½	Sale	7 Apr. 27	7½ Apr. 29	4⅛ Jan. 6	7½ Apr. 29
10,100	33,000	Anchor Cap Corp	*	9⅛	11	11	Sale	12½	Sale	11 Apr. 1	13⅜ Apr. 20	8 Jan. 20	15½ Mar. 16
120	520	Preferred	*	61⅜	63	60	69	65	69¾	65 Apr. 10	70 Apr. 20	62½ Jan. 11	70 Apr. 20
800	1,700	Andes Copper Mining Co	*	2⅝	6	2½	5	5¾	Sale	4⅛ Apr. 19	6½ Apr. 24	2⅝ Feb. 7	6½ Apr. 24
11,100	14,700	Archer Daniels Mid	*	10¾	12	12	14⅛	18¼	Sale	13¼ Apr. 10	18½ Apr. 20	9¾ Mar. 3	18½ Apr. 20
10	630	Preferred	100	95½	99	95	100	95	101	100 Apr. 13	100 Apr. 13	95 Feb. 23	100 Mar. 18
5,700	12,400	Armour (Del) pref	100	41	Sale	45¼	49	58	Sale	44 Apr. 4	61¼ Apr. 24	41 Jan. 3	61¼ Apr. 24
273,400	346,400	Armour of Illinois class A	25	1⅜	Sale	1⅝	Sale	3⅝	Sale	1⅝ Apr. 1	3¾ Apr. 24	1⅛ Feb. 28	3¾ Apr. 24
133,900	185,900	Class B	25	⅞	Sale	1	Sale	2	Sale	⅞ Apr. 1	2⅛ Apr. 24	¾ Feb. 20	2⅛ Apr. 24
49,800	76,800	Preferred	100	7½	Sale	10½	Sale	21⅜	Sale	10¼ Apr. 3	22 Apr. 24	7 Feb. 27	22 Apr. 24
6,000	9,300	Arnold Constable Corp	*	1¼	1⅝	1⅛	1⅞	3¼	Sale	1½ Apr. 3	3¼ Apr. 29	1⅛ Jan. 19	3¼ Apr. 29
1,230	1,720	Artloom Corporation	*	1⅝	4¾	1¾	5½	3¼	4	2¾ Apr. 4	4 Apr. 28	2 Mar. 27	4 Apr. 28
600	1,930	Preferred	100	50	----	50	----	50½	----	50 Apr. 13	50½ Apr. 20	48½ Feb. 20	51½ Jan. 27
------	400	Art Metal Construction	10	3½	3⅞	3½	4⅝	3½	4⅝	----	----	3½ Feb. 18	3½ Feb. 18
600	2,280	Associated Apparel Indus	*	1	1¼	1	1¼	¾	1	¾ Apr. 17	1⅛ Apr. 21	¾ Apr. 17	1¼ Jan. 11
55,400	81,100	Associated Dry Goods	1	4	Sale	4⅛	Sale	9½	Sale	4⅛ Apr. 1	9⅝ Apr. 24	3½ Feb. 20	9⅝ Apr. 24
4,400	8,800	1st preferred	100	21	26⅞	24	30	34	37	24 Apr. 3	35⅛ Apr. 24	18 Feb. 23	35⅛ Apr. 24
2,100	4,100	2d preferred	100	13	21	17½	21	31¾	Sale	17 Apr. 3	32 Apr. 25	15 Jan. 19	32 Apr. 25
130	380	Associated Oil	25	14¾	15¾	8½	15	11	15⅛	8⅞ Apr. 3	15⅛ Apr. 21	6¾ Mar. 24	16 Feb. 14
200	500	Atl G & W I SS Lines	*	4⅜	7	4⅜	5	8½	13½	4½ Apr. 11	7⅞ Apr. 26	4½ Mar. 22	7⅞ Apr. 26
200	1,700	Preferred	100	5½	11	4½	8	8½	15	4½ Apr. 11	4½ Apr. 11	4½ Apr. 11	5½ Jan. 14
215,100	314,600	Atlantic Refining	25	17	Sale	14¾	Sale	18	Sale	14¾ Apr. 1	19 Apr. 24	12⅝ Feb. 28	19 Apr. 24
11,600	19,900	Atlas Powder	*	8⅝	9½	10⅛	Sale	15½	Sale	9¾ Apr. 4	15½ Apr. 27	9 Feb. 14	15½ Apr. 27
170	1,354	Preferred	100	61	61¾	62½	Sale	63	65	60 Apr. 5	64 Apr. 28	60 Apr. 5	66 Jan. 11
------	------	Atlas Stores	*	----	----	----	----	----	----	----	----	----	----
500	1,800	Atlas Tack Corp	*	2	3¾	1⅝	3½	3	3½	2 Apr. 8	3 Apr. 24	1½ Feb. 27	3 Apr. 24
218,000	521,200	Auburn Automobile	*	49	Sale	31¼	Sale	46¼	Sale	31¼ Apr. 1	49⅛ Apr. 25	31¼ Feb. 28	56½ Jan. 11
3,000	4,400	Austin, Nichols & Co	*	⅞	1⅜	1	1⅛	2⅛	Sale	1 Apr. 3	2¾ Apr. 24	⅞ Feb. 2	2¾ Apr. 24
220	460	Prior A	*	14	18	13	14½	14¼	16⅞	13½ Apr. 21	17 Apr. 21	13 Feb. 24	17 Apr. 21
------	------	Austrian Credit Anstalt	----	----	----	----	----	----	----	----	----	----	----
------	------	Autosales	*	----	----	----	----	----	----	----	----	----	----
------	------	Preferred	50	----	----	----	----	----	----	----	----	----	----
828,100	1,516,200	Aviation Corp of Del (The)	5	6¾	Sale	6¼	Sale	11½	Sale	6¼ Apr. 1	11½ Apr. 26	5½ Feb. 27	11½ Apr. 26
45,900	84,500	Baldwin Locomotive	*	4⅝	Sale	4¼	4½	6⅜	Sale	3½ Apr. 12	6⅜ Apr. 29	3½ Apr. 12	6⅜ Apr. 29
6,570	13,610	Preferred	100	12⅛	Sale	9½	12	15½	Sale	9½ Apr. 4	16⅜ Apr. 29	9½ Apr. 4	16⅜ Apr. 29
660	2,471	Bamberger (L) & Co pref	100	71	79	72	79	73	75	73 Apr. 13	76 Apr. 15	68¼ Feb. 28	76 Apr. 15
------	470	Barker Bros	*	⅜	1⅞	¾	1⅞	⅞	1⅞	----	----	⅜ Jan. 4	⅞ Feb. 27
40	530	Preferred	100	7½	Sale	5¼	9	6	8	5⅛ Apr. 19	6 Apr. 20	5⅛ Apr. 19	9½ Mar. 23
------	------	Barnet Leather	*	----	----	----	----	----	----	----	----	----	----
------	------	7% preferred	100	----	25	----	----	----	----	----	----	----	----
151,200	238,300	Barnsdall Corp	5	3¾	Sale	3⅝	Sale	5½	Sale	3½ Apr. 1	6 Apr. 24	3 Mar. 2	6 Apr. 24
1,880	2,890	Bayuk Cigars, Inc	*	3	11½	17	Sale	23½	Sale	13¼ Apr. 12	23½ Apr. 29	3¼ Jan. 6	23½ Apr. 29
260	960	1st preferred	100	30	35	50	Sale	65	Sale	50 Apr. 1	65 Apr. 29	27 Jan. 18	65 Apr. 29
19,700	49,600	Beatrice Creamery	50	11½	Sale	9⅛	9½	16⅛	Sale	9⅛ Apr. 3	18 Apr. 20	7 Mar. 2	18 Apr. 20
700	5,400	Preferred	100	62¼	62½	54	57½	63	75	56⅞ Apr. 4	70 Apr. 25	45 Feb. 24	70 Apr. 25
17,500	23,800	Beech-Nut Packing	20	44	46	46	49½	59¾	Sale	47½ Apr. 4	59¾ Apr. 29	45 Jan. 5	59¾ Apr. 29
19,400	34,000	Belding Brothers	*	4¼	Sale	3⅝	3¾	5¾	Sale	3½ Apr. 3	6¼ Apr. 20	3½ Feb. 20	6¼ Apr. 20
1,200	4,400	Belg Nat Rys part pref	----	63⅛	Sale	62½	64⅜	72¼	Sale	62¼ Apr. 7	72¼ Apr. 29	62¼ Apr. 7	72¼ Apr. 29
206,700	374,000	Bendix Aviation Corp	5	10	Sale	7⅝	Sale	13¼	Sale	7⅝ Apr. 1	13¼ Apr. 29	6⅛ Feb. 27	13¼ Apr. 29
67,800	93,000	Best & Co	*	9½	10¼	10⅝	Sale	20¾	Sale	10⅝ Apr. 1	20¾ Apr. 29	9 Mar. 2	20¾ Apr. 29
334,000	475,700	Bethlehem Steel Corp	*	14⅜	Sale	13	Sale	25⅞	Sale	12⅝ Apr. 3	25⅞ Apr. 29	10⅛ Mar. 2	25⅞ Apr. 29
48,000	74,600	7% preferred	100	27½	28	28½	Sale	50½	Sale	28⅛ Apr. 4	51 Apr. 20	25¼ Feb. 28	51 Apr. 20
2,330	3,390	Bigelow-Sanford Carpet Inc	*	6½	7¾	6	6⅞	11½	Sale	6⅛ Apr. 5	12½ Apr. 26	6⅛ Apr. 5	12½ Apr. 26
3,800	11,800	Blaw-Knox	*	4½	5¼	5½	7	8¼	8½	6½ Apr. 5	8½ Apr. 20	3½ Feb. 28	8½ Apr. 20
------	140	Bloomingdale Bros	*	----	11½	6	20	6	----	----	----	6⅝ Feb. 28	7 Jan. 5
180	310	Preferred	100	50⅛	60	55½	----	----	----	56½ Apr. 17	61 Apr. 25	53 Jan. 25	61 Apr. 25
60	70	Blumenthal & Co pref	100	35⅛	40	20	40	21	39	24 Apr. 19	30 Apr. 25	24 Apr. 19	35⅛ Feb. 14
56,100	79,400	Bohn Alum & Brass Corp	*	12¼	13½	10½	11	22¾	Sale	10⅜ Apr. 3	23 Apr. 29	9½ Mar. 2	23 Apr. 29
1,200	2,400	Bon Ami class A	*	52	55	53	56	62	Sale	52 Apr. 10	62 Apr. 29	52 Feb. 23	62 Apr. 29
------	------	Booth Fisheries	*	----	----	----	----	----	----	----	----	----	----
------	------	1st preferred	100	----	----	----	----	----	----	----	----	----	----
178,200	443,300	Borden Co. (The)	25	24	Sale	20	Sale	30½	Sale	20 Apr. 1	30⅞ Apr. 29	18 Feb. 27	30⅞ Apr. 29
71,500	140,100	Borg-Warner Corp	10	8⅜	Sale	7⅝	Sale	11¾	Sale	7⅛ Apr. 4	11¾ Apr. 29	5½ Feb. 28	11¾ Apr. 29
100	100	Botany Cons Mills A	50	¼	⅝	¼	⅝	¼	1	⅝ Apr. 17	⅝ Apr. 17	⅝ Apr. 17	⅝ Apr. 17
1,000	3,300	Briggs & Stratton	*	8¼	9½	7⅝	8	10½	Sale	8 Apr. 4	10½ Apr. 20	7¼ Feb. 28	10½ Apr. 20
------	------	Brockway Motor Truck	*	----	----	----	----	----	----	----	----	----	----
------	------	Preferred	100	----	----	----	----	----	----	----	----	----	----
11,800	28,900	Brooklyn Union Gas	*	77¼	Sale	66¼	Sale	74¾	Sale	63½ Apr. 5	74¾ Apr. 29	63½ Apr. 5	82 Jan. 11
6,000	7,400	Brown Shoe, Inc	*	32	35	30	Sale	43½	Sale	30 Apr. 1	43½ Apr. 29	28½ Mar. 3	43½ Apr. 29
80	390	Preferred	100	108½	110	108	115¾	111	115¾	110 Apr. 22	110 Apr. 22	108¼ Mar. 22	111 Mar. 2
69,800	119,100	Briggs Manufacturing	*	4¼	Sale	3	Sale	6	Sale	3 Apr. 1	6¼ Apr. 29	2⅝ Feb. 24	6¼ Apr. 29
8,200	23,200	Brunswick-Balke-Coll	*	2⅛	3½	4⅜	Sale	4½	Sale	3⅜ Apr. 4	5 Apr. 20	1¾ Mar. 3	5 Mar. 25
6,700	10,800	Brunsw'k Term & Ry Sec	*	⅝	Sale	½	⅝	⅞	Sale	½ Apr. 10	1½ Apr. 25	½ Jan. 11	1⅛ Apr. 25
7,200	12,300	Bucyrus-Erie Co	10	2½	2⅞	2¼	2⅞	4½	Sale	2½ Apr. 6	4½ Apr. 20	2 Feb. 27	4½ Apr. 20
7,200	14,600	Conv preferred	5	3⅛	Sale	2⅞	3¼	5½	5¾	3¼ Apr. 6	6⅜ Apr. 20	2¾ Feb. 23	6⅜ Apr. 20
1,030	1,670	Preferred (7)	100	36	40	27¾	Sale	37⅛	38⅞	22 Apr. 4	37 Apr. 28	20½ Mar. 31	37 Apr. 28
6,900	20,900	Budd (E G) Mfg	*	1⅜	1½	⅞	Sale	1¼	1½	¾ Apr. 15	1½ Apr. 27	¾ Apr. 15	2 Jan. 11
280	1,000	Preferred 7%	100	3½	7	3½	4	3⅝	Sale	3 Apr. 22	4⅜ Apr. 28	3 Mar. 16	5 Jan. 11
6,200	25,900	Budd Wheel	*	1⅝	Sale	1⅛	Sale	1⅝	Sale	1 Apr. 4	1¾ Apr. 25	1 Feb. 8	2¼ Jan. 11
7,100	11,600	Bullard Co	*	2⅞	3⅛	2⅝	3	5⅛	Sale	3 Apr. 3	5⅞ Apr. 20	2½ Feb. 7	4¾ Mar. 16
900	1,500	Bulova Watch	*	1⅝	1¾	1	Sale	1½	2	1 Apr. 1	2 Apr. 20	⅞ Mar. 2	2 Apr. 20
200	300	Burns Brothers	*	⅝	1½	⅝	¾	⅜	¾	½ Apr. 17	⅝ Apr. 11	½ Apr. 17	⅞ Feb. 17
300	600	Class A v t c	*	⅛	½	¼	⅜	⅛	2	¼ Apr. 11	⅜ Apr. 8	¼ Jan. 4	⅝ Apr. 8
------	320	Preferred	100	2¼	Sale	1½	3¼	1½	3¼	----	----	1¾ Jan. 6	4¼ Feb. 11
------	------	Class B	*	½	1⅝	⅜	1⅝	¼	1⅝	----	----	----	----
------	300	Class B certificates	*	¼	2	⅛	2	⅛	2	----	----	¼ Feb. 1	¼ Feb. 1
79,900	124,700	Burroughs Add Mach	*	7¼	7⅝	7¾	Sale	11⅞	Sale	7½ Apr. 1	12⅜ Apr. 20	6⅛ Feb. 14	12⅜ Apr. 20
4,400	11,300	Bush Terminal Co	*	3½	Sale	1¼	Sale	2⅛	2½	1 Apr. 1	2⅞ Apr. 24	1 Apr. 1	3¾ Jan. 5
1,200	5,180	Debenture stock	100	7¼	Sale	3	Sale	3½	Sale	1 Apr. 3	4 Apr. 26	1 Apr. 3	9¼ Jan. 11
200	1,780	Bush Term Bldgs gtd pref	100	23¼	Sale	12½	18	7	12⅜	7½ Apr. 26	12½ Apr. 3	7½ Apr. 26	23½ Jan. 5
10,800	15,300	Butte Copper & Zinc	5	⅞	1	½	⅝	1¼	Sale	⅝ Apr. 3	1½ Apr. 20	½ Mar. 31	1½ Apr. 20
4,500	6,700	Butterick	*	1¾	2½	1⅝	2½	2⅜	Sale	1¼ Apr. 10	2⅜ Apr. 29	1¼ Apr. 10	2⅜ Apr. 29
3,600	6,400	Butte & Superior Mining	10	1⅛	1¼	1	1⅛	1	1¼	1 Apr. 4	1¼ Apr. 21	1 Feb 10	1¼ Apr. 21
80,500	124,500	Byers Co	*	13½	Sale	10⅛	Sale	17½	Sale	10⅛ Apr. 1	18⅛ Apr. 20	8½ Feb 25	18¼ Apr. 20
50	310	Preferred	100	44	60	31	39	42½	Sale	37 Apr. 21	42½ Apr. 29	30⅛ Mar 2	46¼ Jan. 19

c Cash sale

AGGREGATE SALES. In April.	Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 3 1933. Bid.	Ask.	PRICES IN APRIL. April 1. Bid.	Ask.	April 29. Bid.	Ask	Lowest. Sale Prices	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices	Highest. Sale Prices
Shares.	Shares.												
74,000	103,800	Calif Packing Corp	*	9	Sale	10	Sale	18	Sale	10 Apr. 1	18 Apr. 24	7¾ Mar. 2	18 Apr. 24
7,800	10,500	Callahan Zinc-Lead	10	¼	⅜	¼	½	¾	Sale	⅜ Apr. 5	⅞ Apr. 22	¼ Jan. 19	⅞ Apr. 22
57,300	88,300	Calumet & Hecla Cons Cop	25	2¾	Sale	2⅛	Sale	4¼	Sale	2 Apr. 1	4¾ Apr. 22	2 Feb. 27	4¾ Apr. 24
500	3,000	Campbell W & C Foundry	*	3	5½	2	3½	4⅛	Sale	3 Apr. 5	4⅛ Apr. 29	2 Feb. 28	4⅛ Apr. 29
25,000	60,400	Canada Dry Ging Ale	5	x8¾	Sale	9¾	Sale	11	Sale	9⅝ Apr. 1	11¾ Apr. 8	7½ Feb. 25	11¾ Apr. 8
16,500	21,300	Cannon Mills	*	14	16	15⅛	15⅞	23	Sale	14 Apr. 4	23⅞ Apr. 24	14 Feb. 2	23⅞ Apr. 24
3,500	5,300	Capital Admin Co Ltd c A	*	6	7	4	5	7½	Sale	5 Apr. 8	7½ Apr. 21	4½ Feb. 24	7½ Apr. 21
------	300	Preferred class A	50	24½	30	15	----	15	26⅛	----	----	25⅛ Jan. 18	26 Jan. 16
787,900	2,040,500	Case (J I) Co	100	41	Sale	43¾	Sale	57½	Sale	40⅞ Apr. 4	57½ Apr. 29	30½ Feb. 27	57½ Apr. 29
2,830	8,760	Pref 7%	100	47	50⅜	46	50⅜	60½	Sale	48 Apr. 3	60½ Apr. 29	41 Feb. 27	60½ Apr. 29
123,900	173,200	Caterpillar Tractor	*	6⅞	Sale	7⅝	Sale	13¼	Sale	7½ Apr. 1	13¼ Apr. 29	5½ Mar. 2	13¼ Apr. 29
34,400	52,100	Celanese Corp of America	*	8⅜	Sale	5⅞	Sale	11¼	Sale	5⅜ Apr. 3	11¼ Apr. 29	4½ Feb. 27	11¼ Apr. 29
300	800	Celotex Co	*	½	1½	½	2	½	2	⅝ Apr. 6	⅞ Apr. 25	½ Mar. 15	1 Mar. 17
400	500	Voting trust certificates	*	----	¾	----	⅜	¼	⅝	⅜ Apr. 24	½ Apr. 26	⅜ Feb. 4	½ Apr. 26
570	1,050	Preferred	100	1½	3	1½	2	2⅛	3	1½ Apr. 8	2 Apr. 20	1½ Jan. 5	3 Jan. 11
41,400	84,600	Central Aguirre Associates	*	14⅛	Sale	22⅛	Sale	29¼	Sale	22 Apr. 1	29½ Apr. 24	14 Jan. 3	29½ Apr. 24
900	3,800	Century Ribbon Mills	*	2½	3	2¼	3¼	2⅛	3	2 Apr. 19	3 Apr. 21	2 Apr. 19	3⅜ Jan. 19
170	811	Preferred	100	52	62	52½	60	70	Sale	52 Apr. 6	70 Apr. 29	52 Feb. 27	70 Apr. 29
416,400	533,900	Cerro de Pasco Copp	*	6¼	Sale	8½	Sale	22½	Sale	8½ Apr. 1	24 Apr. 20	5⅞ Jan. 4	24 Apr. 20
1,700	7,200	Certain-Teed Prod	*	1¼	Sale	⅞	1½	1¾	2	1¼ Apr. 17	2 Apr. 24	1 Jan. 9	2 Apr. 24
------	300	7% preferred	100	5	7	4	12	5½	10	----	----	4 Mar. 27	5 Feb. 2
------	------	Checker Cab	*	----	----	----	----	----	----	----	----	----	----
4,000	14,900	New	5	17¾	18½	9⅝	Sale	15⅞	Sale	7½ Apr. 3	20½ Apr. 24	7½ Apr. 3	20⅞ Jan. 18
60,300	266,800	Chesapeake Corp	*	15	Sale	16⅝	Sale	20½	Sale	15⅞ Apr. 4	21½ Apr. 21	14⅞ Jan. 3	21½ Apr. 21
8,000	21,900	Chicago Pneum Tool	*	2¾	3	2⅝	Sale	3	Sale	2¼ Apr. 1	3¾ Apr. 20	2⅛ Mar. 31	4 Feb. 17
3,000	7,200	Convertible preferred	*	5½	7	5	6¾	8	Sale	6 Apr. 7	8 Apr. 22	5½ Feb. 28	8 Apr. 22
1,590	3,790	Chicago Yellow Cab	*	6¼	Sale	6½	Sale	9⅞	Sale	6⅜ Apr. 5	9⅞ Apr. 29	6⅛ Jan. 4	9⅞ Apr. 29
4,100	8,400	Chickasha Cotton Oil	10	6½	8	9⅜	Sale	14½	Sale	9¼ Apr. 5	15 Apr. 20	5 Mar. 2	15 Apr. 20
2,900	11,300	Childs Co	*	3¾	4	2	3	3⅞	Sale	2⅝ Apr. 11	4 Apr. 20	2 Feb. 28	4 Jan. 12
540	1,030	Chile Copper	25	3½	9	7	9	7⅛	9½	6 Apr. 4	11 Apr. 20	6 Apr. 4	11 Apr. 20
603,400	1,295,500	Chrysler Corporation	5	16½	Sale	9	Sale	17½	Sale	8⅞ Apr. 1	17½ Apr. 29	7¾ Mar. 3	17½ Apr. 29
10,100	26,000	City Ice & Fuel	*	11	Sale	9½	Sale	12¼	Sale	9½ Apr. 1	14⅛ Apr. 20	7⅛ Mar. 3	14⅛ Apr. 20
700	2,430	Preferred	100	46½	50	----	46	49	Sale	45 Apr. 7	50⅛ Apr. 24	45 Apr. 7	x52¼ Feb. 15
60	810	City Investing	100	45	60	37	45	40	55	40 Apr. 17	44 Apr. 22	40 Apr. 17	49 Feb. 28
3,600	11,100	City Stores	*	½	¾	½	⅝	⅝	Sale	½ Apr. 6	¾ Apr. 19	¼ Feb. 28	1 Mar. 16
------	200	Voting trust certificates	*	⅛	½	⅛	½	⅛	½	----	----	⅛ Mar. 15	⅛ Mar. 15
120	220	Class A	*	1¼	3	1½	2¼	2½	Sale	2¼ Apr. 19	2½ Apr. 28	1½ Jan. 31	2½ Apr. 28
200	500	Clark Equipment	*	7	12	4½	4⅞	5	17	5 Apr. 15	5 Apr. 15	5 Mar. 24	6 Feb. 27
1,800	4,700	Cluett, Peabody & Co	*	10¼	12½	10⅛	14	13	16	11 Apr. 6	15 Apr. 25	10 Jan. 27	15 Apr. 25
240	450	Preferred	100	90	100	90½	Sale	90	95	90 Apr. 1	90½ Apr. 6	90 Jan. 4	90½ Apr. 6
29,900	97,000	Coca-Cola Co (The)	*	73½	Sale	82½	Sale	81	Sale	75¾ Apr. 19	84⅜ Apr. 5	73½ Jan. 3	x88 Mar. 15
800	9,400	Class A	*	45	Sale	43¾	45½	44¾	46	44 Apr. 19	45½ Apr. 13	44 Apr. 19	46 Feb. 11
------	------	Coca-Cola Internat Corp	*	136½	----	133	----	154	----	----	----	----	----
52,250	96,150	Colgate-Palmolive-Peet Co	*	12⅝	Sale	7	Sale	13⅝	Sale	7 Apr. 1	13⅞ Apr. 24	7 Mar. 30	13⅞ Apr. 24
2,400	8,000	Preferred	100	79¼	79¾	----	50	65½	Sale	49 Apr. 3	69 Apr. 26	49 Apr. 3	81 Jan. 18
27,900	37,800	Collins & Aikman	*	4½	5⅜	3¼	3½	8	Sale	3 Apr. 4	8⅜ Apr. 29	3 Apr. 4	8⅜ Apr. 29
------	------	Preferred	100	50½	70⅛	----	65⅛	30	63⅞	----	----	----	----
400	2,100	Colonial Beacon Oil Co	*	10½	15	9½	10¼	----	14¾	10 Apr. 7	10¼ Apr. 7	10 Apr. 7	12 Jan. 4
36,600	53,300	Colorado Fuel & Iron	*	5¾	Sale	4	Sale	8½	Sale	3½ Apr. 4	8¾ Apr. 20	3½ Apr. 4	8¾ Apr. 20
490	490	Preferred	100	12	24	11	18¾	20	29	16 Apr. 10	30 Apr. 21	16 Apr. 10	30 Apr. 21
3,900	12,900	Columbia G & El Preferred	100	70	Sale	52	59½	64⅛	Sale	60 Apr. 3	65½ Apr. 24	59 Mar. 2	77⅝ Jan. 16
283,000	707,775	Common	*	16	Sale	9	Sale	15¼	Sale	9 Apr. 1	x16¾ Apr. 20	9 Mar. 31	17¾ Jan. 11
100	100	5% pref series B	100	----	----	----	----	31¼	55	45 Apr. 17	45 Apr. 17	45 Apr. 17	45 Apr. 17
107,800	250,700	Columbian Carbon	*	27⅞	Sale	26⅝	Sale	39	Sale	26½ Apr. 1	39¾ Apr. 29	23⅛ Feb. 27	39¾ Apr. 29
7,000	19,600	Columbia Pictures Corp v t c	*	9	9½	6¾	7	9⅞	Sale	6⅞ Apr. 4	10 Apr. 20	6⅝ Mar. 27	10⅝ Jan. 6
252,000	674,316	Commonwealth & Southern	*	2½	Sale	1⅝	Sale	1⅞	Sale	1⅜ Apr. 1	2⅛ Apr. 20	1⅜ Apr. 1	2⅞ Jan. 11
12,800	39,100	Preferred	*	42½	Sale	23¾	Sale	29	Sale	21 Apr. 4	31½ Apr. 21	21 Apr. 4	50 Jan. 12
14,000	44,300	Commercial Credit	*	4⅝	Sale	4¾	Sale	6⅛	Sale	4¾ Apr. 1	6⅛ Apr. 29	4 Feb. 27	6⅛ Mar. 17
4,700	25,300	Class A	50	23½	24½	16	Sale	16½	17	16 Apr. 1	18¼ Apr. 20	16 Feb. 27	24½ Feb. 9
900	1,700	Preferred 7%	25	19	20	18½	Sale	19	20	18½ Apr. 1	19 Apr. 28	18½ Mar. 22	20½ Jan. 11
860	3,540	Preferred B	25	19½	20½	18½	Sale	18½	20	18½ Apr. 1	19 Apr. 19	18⅛ Mar. 21	20 Feb. 9
770	3,900	1st preferred	100	72⅝	Sale	70	Sale	71	72	70 Apr. 1	71 Apr. 21	70 Mar. 24	76½ Feb. 10
58,300	129,421	Comm Inv Trust	*	18½	Sale	19¾	Sale	28¾	Sale	19¾ Apr. 1	30¾ Apr. 24	x18 Mar. 3	30¾ Apr. 24
------	645	Preferred	100	104	----	----	----	----	----	----	----	104 Jan. 4	111⅝ Mar. 2
------	1,935	6½% preferred	100	102	105	----	----	----	----	----	----	103¾ Jan. 18	111½ Mar. 1
4,300	24,900	Convertible preferred	*	84	87	90½	93	93¾	Sale	87⅞ Apr. 25	97¾ Apr. 8	84 Jan. 4	97⅞ Jan. 31
------	1,000	Warrants stamped		----	Sale	----	----	----	----	----	----	1/16 Jan. 3	½ Jan. 3
509,500	985,100	Commercial Solvents	*	10½	Sale	12¾	Sale	17½	Sale	12¾ Apr. 1	18¼ Apr. 20	9 Feb. 25	18¼ Apr. 20
800	800	Conde-Nast Publications	*	3½	13½	3	6	3⅛	6	3 Apr. 4	3 Apr. 4	3 Apr. 4	3 Apr. 4
44,000	71,300	Congoleum-Nairn Inc	*	7¾	Sale	7⅝	Sale	11½	Sale	7½ Apr. 8	11¾ Apr. 29	7⅜ Jan. 31	11¾ Apr. 29
2,100	3,000	Congress Cigar	*	6¼	7½	6½	10	9⅛	Sale	6¾ Apr. 4	9¼ Apr. 21	6½ Feb. 24	9¼ Apr. 21
------	------	Conn Railway & Lighting	100	50	67	----	55	----	52	----	----	----	----
------	10	4% preferred	100	50	55½	----	----	----	----	----	----	55½ Jan. 30	55½ Jan. 30
4,100	7,200	Consolidated Cigar	*	4½	5⅞	4	5½	6	Sale	3½ Apr. 6	6½ Apr. 20	3½ Apr. 6	6½ Apr. 20
160	340	Preferred	100	44½	46	33	40	42	44	33 Apr. 5	45 Apr. 15	33 Apr. 5	46½ Jan. 5
1,640	2,610	Prior preferred (6½)	100	47	47¾	----	36	48	50	31 Apr. 5	50⅛ Apr. 22	31 Apr. 5	50⅛ Apr. 22
170	190	Prior pref x warrants	100	45½	----	27⅜	----	47⅛	48	38½ Apr. 12	49½ Apr. 13	38½ Apr. 12	49½ Apr. 13
2,900	35,700	Consol Film Industry	1	1⅝	2½	2⅜	3	2¾	2⅞	2 Apr. 18	3 Apr. 20	1¾ Jan. 4	4¼ Jan. 20
8,800	114,300	Preferred	*	5⅝	6⅞	6⅞	Sale	8¼	8¾	6¾ Apr. 1	9 Apr. 21	5⅞ Mar. 21	11⅞ Jan. 23
472,500	1,254,200	Consolidated Gas	*	59⅛	Sale	40⅞	Sale	48	Sale	40 Apr. 3	50 Apr. 20	40 Apr. 3	63¼ Jan. 11
7,200	32,800	Pref $5	*	99	Sale	89	Sale	85½	88	a80 Apr. 24	90⅛ Apr. 11	a80 Apr. 24	99 Jan. 3
7,900	35,450	Consol Laundries Corp	*	4	Sale	2¾	3	2½	3	2⅛ Apr. 17	3¼ Apr. 20	2⅛ Apr. 17	5½ Jan. 10
369,000	658,500	Consolidated Oil Corp	*	5⅜	Sale	5¼	Sale	7½	Sale	5⅛ Apr. 4	8¼ Apr. 24	5 Mar. 3	8¼ Apr. 24
700	4,200	8% preferred	100	92	99	96½	Sale	96½	Sale	96½ Apr. 1	99⅛ Apr. 19	95½ Mar. 1	100¼ Jan. 11
20,300	38,300	Consolidated Textile	*	½	Sale	⅜	Sale	¾	Sale	⅜ Apr. 1	⅞ Apr. 20	¼ Mar. 1	⅞ Apr. 20
10,600	11,900	Container Corp class A	20	1	1¾	1¼	1¾	3¾	Sale	1⅛ Apr. 4	5¼ Apr. 20	1⅛ Jan. 10	5¼ Apr. 20
23,900	26,000	Class B	*	⅜	½	½	¾	1¾	Sale	½ Apr. 4	2½ Apr. 20	¼ Feb. 15	2½ Apr. 20
17,000	25,600	Continental Bak cl A	*	3⅝	Sale	3¼	4	6⅝	Sale	3¼ Apr. 3	6⅝ Apr. 29	3 Mar. 1	6⅝ Apr. 29
17,800	46,300	Class B	*	½	⅝	½	⅝	1	Sale	½ Apr. 3	1 Apr. 20	½ Jan. 5	1 Apr. 20
2,300	16,400	Preferred	100	36⅜	Sale	38¼	39	45	Sale	38¼ Apr. 3	45 Apr. 29	36 Jan. 3	45 Apr. 29
130,500	328,100	Continental Can	20	39¼	Sale	40⅞	Sale	55	Sale	40⅞ Apr. 1	56 Apr. 20	35¼ Feb. 24	56 Apr. 20
3,600	13,700	Continental Diamond Fibre	5	4⅜	Sale	3½	4	5⅝	Sale	4 Apr. 7	5⅝ Apr. 29	3½ Feb. 25	5⅝ Apr. 29
50,800	108,700	Continental Insurance	2.50	15	Sale	11	Sale	20	Sale	10½ Apr. 1	20½ Apr. 20	10½ Mar. 28	20½ Apr. 20
58,500	107,300	Continental Motors	*	2⅛	Sale	1¼	Sale	2	Sale	1 Apr. 3	2¼ Apr. 29	1 Mar. 27	2¾ Jan. 9
346,300	484,500	Continental Oil of Del	*	6	Sale	5⅞	Sale	9¼	Sale	5⅜ Apr. 3	10 Apr. 24	4⅞ Mar. 3	10 Apr. 24
230,200	478,400	Corn Prod Refining	25	54¼	Sale	53½	Sale	72⅛	Sale	x51½ Apr. 3	74 Apr. 20	45⅜ Feb. 25	74 Apr. 20
1,090	2,720	Preferred	100	137¼	Sale	130	Sale	129⅞	Sale	127 Apr. 15	130 Apr. 1	117½ Mar. 15	145¾ Jan. 21
9,800	63,100	Coty, Inc	*	4	Sale	2½	3½	3⅝	Sale	2½ Apr. 7	4 Apr. 20	a2 Mar. 24	4¼ Jan. 20
23,100	63,500	Cream of Wheat ctfs	*	25	Sale	26½	Sale	30	Sale	26 Apr. 4	30 Apr. 24	23 Feb. 25	30 Apr. 24
------	------	Crex Carpet	100	----	----	----	----	----	----	----	----	----	----
7,200	12,900	Crosley Radio	*	2⅜	3	2¼	3	5⅞	Sale	2½ Apr. 8	6 Apr. 27	2¼ Mar. 28	6 Apr. 27
20,600	63,700	Crown Cork & Seal	*	17	Sale	20	20¼	21⅞	Sale	20⅛ Apr. 4	23 Apr. 20	14¼ Feb. 27	23½ Mar. 16
3,600	9,200	Preferred	*	24	27	25	26¾	26⅞	Sale	25 Apr. 4	29 Apr. 20	24½ Feb. 27	29½ Mar. 24
------	70	Crown Will P 1st pf	*	18½	25	16	25	14	17	----	----	18¾ Feb. 25	22½ Jan. 13
2,800	3,700	Crown Zellerbach v t c	*	1⅛	Sale	1¼	1½	1¾	2¼	1 Apr. 10	2¼ Apr. 25	1 Apr. 10	2¼ Apr. 25
12,200	18,500	Crucible Steel of Amer	100	15⅝	Sale	8⅛	10½	17	Sale	10 Apr. 7	18 Apr. 20	9 Mar. 2	18 Apr. 20
3,980	7,650	Preferred	100	19⅞	Sale	16⅛	17	31	Sale	16⅛ Apr. 3	33 Apr. 20	16 Feb. 27	33 Apr. 20
35,800	46,300	Cuba Co (The)	*	⅝	1	⅞	Sale	2⅛	Sale	⅞ Apr. 1	2⅝ Apr. 24	½ Feb. 21	2⅝ Apr. 24
143,600	179,100	Cuban American Sugar	10	1¼	2¼	3⅞	Sale	7½	Sale	3⅞ Apr. 1	8¼ Apr. 20	1⅛ Jan. 16	8¼ Apr. 20
5,440	7,565	Preferred	100	8½	10	28½	Sale	44	Sale	28½ Apr. 1	48⅝ Apr. 20	10 Jan. 9	48⅝ Apr. 20
6,600	12,700	Cudahy Packing	50	22⅜	24	22½	26½	38	Sale	24 Apr. 4	38 Apr. 29	20¾ Feb. 21	38 Apr. 29
------	------	Curtiss Aeropl & Mot Co Inc	*	----	----	----	----	----	----	----	----	----	----
18,300	39,700	Curtiss Publishing Co (The)	*	9⅛	12½	9	Sale	15	Sale	8¾ Apr. 8	15 Apr. 29	6½ Mar. 3	15 Apr. 29
12,000	30,600	Preferred	*	40	41½	33½	36	43	Sale	33 Apr. 4	43 Apr. 29	30 Feb. 23	48⅝ Jan. 13
120,000	356,600	Curtiss Wright Corp	1	2⅛	Sale	1½	Sale	2⅛	Sale	1½ Apr. 1	2⅛ Apr. 20	1½ Feb. 23	2½ Jan. 6
19,600	53,300	Class A	1	3	Sale	2¼	Sale	3¼	Sale	2¼ Apr. 1	3½ Apr. 21	2 Mar. 30	3⅞ Jan. 9
410	560	Cushmans Sons 7% pref	100	74	77½	74	79	82½	90	74 Apr. 7	83 Apr. 18	74 Mar. 2	83 Apr. 18
100	160	8% preferred	*	60	75	60½	70	68	82	70 Apr. 19	70 Apr. 19	60½ Jan. 12	70 Apr. 19
4,200	10,180	Cutler-Hammer, Inc	*	4⅛	5	5½	7⅞	10	Sale	7 Apr. 15	10 Apr. 29	4¼ Jan. 6	10 Apr. 29
2,000	12,100	Davega Stores Corp	5	2½	3½	1¾	2½	3	Sale	1¾ Apr. 8	3 Apr. 29	1⅝ Feb. 23	6 Feb. 3
------	100,700	Davison Chem	*	3⅝	Sale	----	----	----	----	----	----	½ Mar. 27	4⅞ Jan. 10
------	110	Debenham Securities		2¼	3	1¼	3	1¼	3	----	----	2⅜ Jan. 20	2⅜ Jan. 20
11,500	18,600	Deere & Co pref	20	7⅛	7⅜	8⅛	8½	10⅞	Sale	8⅛ Apr. 4	11½ Apr. 20	6¼ Feb. 24	11½ Apr. 20
14,100	27,200	Detroit Edison	100	67¼	71½	50⅛	54	56½	Sale	48 Apr. 3	58 Apr. 21	48 Apr. 3	71½ Jan. 5
600	2,700	Devoe & Raynolds A	*	10⅛	15	9	20	15½	19	15 Apr. 25	15⅝ Apr. 27	10 Mar. 1	15⅝ Apr. 27
180	340	1st Preferred	100	79¼	Sale	87½	----	86	----	87½ Apr. 4	90 Apr. 18	79¼ Jan. 3	90 Jan. 17
15,600	43,300	Diamond Match	*	19	Sale	18	18¼	22	Sale	17⅞ Apr. 4	22½ Apr. 24	17½ Feb. 28	22½ Apr. 24
2,700	9,400	Participating 6% Pref	25	26	26¾	26¾	Sale	28½	Sale	26¼ Apr. 1	28½ Apr. 29	26⅛ Feb. 27	28½ Apr. 29
198,100	379,400	Dome Mines Ltd	*	12½	Sale	12⅝	Sale	16⅞	Sale	12⅝ Apr. 1	18½ Apr. 24	12 Feb. 28	18½ Apr. 24
18,900	30,600	Dominion Stores Ltd	*	14¾	Sale	12¼	13	16	Sale	12 Apr. 6	17½ Apr. 20	10½ Feb. 27	17½ Apr. 20
106,500	208,000	Douglas Aircraft Co Inc	*	11⅝	Sale	11⅜	11½	14½	Sale	11⅜ Apr. 3	14¾ Apr. 21	10¼ Feb. 14	14¾ Apr. 21
3,400	6,500	Dresser (S R) Mfg conv cl A	*	7½	8	7	7½	11	Sale	6¾ Apr. 3	11 Apr. 26	6¾ Feb. 27	11 Apr. 26
4,500	7,600	Class B	*	½	2⅝	2	2⅞	5½	Sale	2¼ Apr. 11	6⅛ Apr. 26	2⅛ Mar. 1	6⅛ Apr. 26

* No par value x Ex-dividend a Optional sale.

AGGREGATE SALES. In April.	AGGREGATE SALES. Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	PRICES IN APRIL. April 1. Bid.	April 1. Ask	April 29. Bid.	April 29. Ask.	Lowest. Sale Prices.	Highest Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest Sale Prices
Shares.	Shares												
153,400	368,400	Drug Inc	*	36¾	Sale	29¾	Sale	42⅞	Sale	29¾ Apr. 1	45 Apr. 20	29 Mar. 31	45 Apr. 20
600	600	Dunhill Int	*	⅝	2⅝	¾	1⅝	1	3	⅞ Apr. 10	1⅛ Apr. 10	⅞ Apr. 10	1⅛ Apr. 10
200	1,400	Duplan Silk	*	14½	Sale	10	14	10	14	9½ Apr. 22	10 Apr. 22	9½ Apr. 22	15 Jan. 3
------	------	Preferred	100	86¾	101½	84¾	-----	84¾	-----	----------	----------	----------	----------
80	2,190	Duquesne Light 1st pref	100	100½	Sale	85¼	97¾	85	94	94 Apr. 19	95 Apr. 5	94 Apr. 19	102 Jan. 30
40	197	Durham Hos Mills pref	100	-----	13	10	-----	17	-----	16 Apr. 24	16 Apr. 24	9½ Feb. 20	16 Apr. 24
22,600	30,500	Eastern Rolling Mills	*	1⅛	2⅝	1⅛	2	5¼	Sale	1⅛ Apr. 3	5½ Apr. 20	1⅛ Mar. 30	5½ Apr. 20
87,100	215,118	Eastman Kodak Co. of N. J.	*	54	Sale	52	Sale	65	Sale	46 Apr. 4	65 Apr. 29	46 Apr. 4	65 Apr. 29
70	350	Preferred	100	120⅛	-----	115	126	113½	115	115 Apr. 28	125 Apr. 17	115 Apr. 28	130 Mar. 20
31,700	47,100	Eaton Mfg. Co.	*	5⅛	Sale	4	4½	8⅝	Sale	4 Apr. 6	8⅝ Apr. 29	3⅛ Mar. 3	8⅝ Apr. 29
695,400	1,421,000	E I duP de Nem & Co	20	37⅝	Sale	33¾	Sale	53¼	Sale	33⅝ Apr. 1	53¼ Apr. 29	32⅛ Mar. 2	53¼ Apr. 29
4,700	17,200	6% cumul preferred	100	105	Sale	99⅛	100	99¼	100	97½ Apr. 20	100 Apr. 3	97½ Apr. 20	106 Jan. 5
6,600	9,300	Eisingon Schild	*	¾	⅞	¼	½	¾	⅞	⅜ Apr. 18	1 Apr. 20	⅜ Feb. 4	1 Apr. 20
100	200	6½% conv 1st pref	100	6	8	2¾	7	5	6¾	6¾ Apr. 24	6¾ Apr. 24	4 Mar. 29	6¾ Apr. 24
238,700	435,900	Electric Auto-Lite (The)	5	18	Sale	11	Sale	18⅞	Sale	10 Apr. 4	19 Apr. 29	10 Apr. 4	20⅞ Jan. 11
20	670	Preferred	100	83½	88	-----	83	-----	83	80 Apr. 22	83 Apr. 21	78¼ Mar. 29	88 Jan. 5
39,200	54,600	Electric Boat	3	1	Sale	1½	Sale	2¼	Sale	1⅜ Apr. 26	2⅝ Apr. 7	1 Jan. 3	2⅝ Apr. 7
		Elec & Musical Ind—											
25,400	67,000	American shares		1⅝	Sale	1½	Sale	1¾	Sale	1⅛ Apr. 6	1⅞ Apr. 21	1 Feb. 14	1⅞ Apr. 21
168,700	325,100	Elec Power & Light	*	6¼	Sale	3½	Sale	7⅛	Sale	3½ Apr. 1	8¾ Apr. 20	3⅛ Feb. 27	8¾ Apr. 20
7,200	28,400	Preferred certificates	*	15½	Sale	8	8½	13½	Sale	7½ Apr. 4	14 Apr. 20	7½ Apr. 4	20⅛ Jan. 12
10,700	25,200	Preferred (6)	*	14	15	7	Sale	12	Sale	a6¼ Apr. 5	12⅝ Apr. 21	a6¼ Apr. 5	18¾ Jan. 12
18,600	33,500	Elec Storage Battery	*	22	23⅝	24	Sale	35	Sale	23⅞ Apr. 6	35 Apr. 24	21 Feb. 16	35 Apr. 24
------	100	Elk Horn Coal Corp	*	-----	⅛	-----	¼	⅛	¼	----------	----------	⅛ Jan. 4	⅛ Jan. 4
10	10	Preferred	50	⅛	⅝	⅛	⅝	⅜	Sale	⅝ Apr. 29	⅝ Apr. 29	⅝ Apr. 29	⅝ Apr. 29
------	------	Emerson-Brant cl A	*	-----	-----	----------	----------	----------	----------	----------	----------	----------	----------
------	------	Class B	*	-----	-----	----------	----------	----------	----------	----------	----------	----------	----------
20	20	Emporium Capwell Corp	*	1	-----	1½	-----	3	-----	3 Apr. 24	3 Apr. 24	3 Apr. 24	3 Apr. 24
12,900	16,500	Endicott-Johnson	50	29	32⅞	26¼	31	43	Sale	30½ Apr. 6	43 Apr. 29	26 Feb. 27	43 Apr. 29
200	400	Preferred	100	104	115	107½	116⅛	107	108	107½ Apr. 13	107¾ Apr. 19	107 Feb. 17	108⅛ Mar. 16
4,300	9,600	Engineers Pub Service	*	6½	7½	4¼	6	6	Sale	4 Apr. 19	7 Apr. 21	4 Feb. 23	9½ Jan. 11
300	1,900	$5 conv preferred	*	23½	28	15	27	22	30	15½ Apr. 7	32 Apr. 21	15½ Apr. 7	32 Apr. 21
2,100	6,400	$5.50 preferred	*	26	28	18	25	22½	24¾	15 Apr. 4	25 Apr. 20	15 Apr. 4	35 Jan. 27
400	1,800	$6 cum preferred	*	30	38	22	33	25	30	20½ Apr. 19	28 Apr. 21	20½ Apr. 19	38 Jan. 12
6,400	18,420	Equitable Office Bldg	*	11	Sale	7	Sale	8⅞	9	6¾ Apr. 10	9⅜ Apr. 25	6½ Mar. 27	11 Jan. 3
1,400	4,400	Eureka Vacuum Clean	*	4½	5	4	4¼	4½	Sale	3 Apr. 4	4½ Apr. 22	3 Apr. 4	4⅞ Feb. 1
2,200	5,400	Evans Products Co	5	1	1⅜	¾	1	1⅜	1⅞	⅞ Apr. 11	1⅝ Apr. 24	⅞ Mar. 1	1⅝ Apr. 24
10	320	Exchange Buffet Corp	*	10	10¼	10	25	10	25	10 Apr. 22	10 Apr. 22	10 Jan. 4	10 Jan. 4
1,800	2,900	Fair (The) Co	*	3	4¼	2¼	3¼	3	Sale	3¼ Apr. 19	5½ Apr. 25	2⅜ Mar. 31	5½ Apr. 25
200	340	Preferred	100	30	43	33	60	50	Sale	40 Apr. 18	52 Apr. 26	33 Feb. 28	52 Apr. 26
------	------	Fairbanks Co	25	¼	1⅜	⅜	⅞	⅞	1	----------	----------	----------	----------
190	210	Preferred	100	1	5	1	3	2½	Sale	2⅛ Apr. 21	2¾ Apr. 24	1 Feb. 23	2¾ Apr. 24
100	100	Pref ctfs of deposit	100	1⅛	3½	1⅛	2¾	4¾	5½	2¼ Apr. 22	2¾ Apr. 24	2¼ Apr. 22	2¾ Apr. 24
2,300	4,400	Fairbanks Morse & Co	*	2	3⅛	2¾	3½	5¾	Sale	3 Apr. 6	5¾ Apr. 29	2½ Mar. 31	5¾ Apr. 29
310	640	7% preferred	100	10	14⅞	11½	15	17	Sale	11½ Apr. 3	18 Apr. 20	10 Feb. 25	18 Apr. 20
------	700	Fashion Park Assn	*	¾	1¼	½	1⅛	1	1⅛	----------	----------	⅝ Jan. 27	1 Feb. 6
40	1,010	Preferred	100	2½	6½	2	6½	4¼	5½	4¼ Apr. 26	4¼ Apr. 26	3 Feb. 23	4¼ Apr. 26
5,600	8,500	Federated Departm't Stores	*	9¼	12	8½	10½	18	Sale	10 Apr. 6	18½ Apr. 24	7½ Feb. 27	18½ Apr. 24
1,700	6,300	Federal Light & Traction	15	8¼	11¼	5	6¾	6¾	8⅜	4¾ Apr. 6	8¼ Apr. 25	4¾ Apr. 6	10¼ Jan. 20
100	590	Preferred	*	40	50	41	45	40	Sale	38 Apr. 20	42 Apr. 24	38 Apr. 20	54 Feb. 11
600	1,600	Federal Mining & Smelt	100	15	30	15	23½	30	40	23 Apr. 10	37 Apr. 21	15 Mar. 31	37 Apr. 21
1,100	1,500	Preferred	100	21	25	19	21½	26	35	19¼ Apr. 6	30 Apr. 19	18 Feb. 9	30 Apr. 19
800	3,000	Federal Motor Truck	*	1½	1¾	1¼	2¼	2¾	Sale	1¾ Apr. 19	2¾ Apr. 29	¾ Mar. 16	2¾ Apr. 29
400	2,900	Federal Screw Works	*	⅝	⅞	¾	1	⅞	1¼	¾ Apr. 4	⅞ Apr. 19	¾ Feb. 27	1⅛ Jan. 27
6,900	25,700	Federal Water Service A	*	2¾	3	1¾	2¼	2⅜	Sale	1⅝ Apr. 4	2¾ Apr. 21	1⅝ Feb. 25	3½ Jan. 5
38,100	79,528	Fidelity Phenix Fire Ins	2.50	16¼	Sale	10¾	Sale	19½	Sale	10¾ Apr. 1	20¼ Apr. 21	10¼ Mar. 27	20¼ Apr. 21
210	540	Fifth Avenue Bus Sec Corp	*	6½	8	6	8	6⅝	8	6½ Apr. 21	6¾ Apr. 25	5 Mar. 22	7½ Mar. 23
160	160	Filene's Sons	*	8¾	15	9	16½	15½	20	9 Apr. 5	16½ Apr. 25	9 Apr. 5	16½ Apr. 25
230	290	Preferred	100	84⅛	-----	-----	81	79½	85	81 Apr. 6	81½ Apr. 6	81 Apr. 6	86 Jan. 16
59,900	72,300	Firestone Tire & Rubber	10	13	13¾	9½	Sale	17¼	Sale	9⅛ Apr. 4	17½ Apr. 20	9⅛ Apr. 4	17½ Apr. 20
8,800	18,200	Preferred series A	100	60	62½	44	48	62½	Sale	44 Apr. 3	64 Apr. 20	42 Mar. 3	64 Apr. 20
36,500	77,100	First National Stores	*	55½	Sale	47	48	59¼	Sale	46¼ Apr. 7	59¼ Apr. 29	43 Mar. 2	59¼ Apr. 29
------	------	Fisk Rubber	*	-----	-----	----------	----------	----------	----------	----------	----------	----------	----------
------	------	First preferred	100	-----	-----	----------	----------	----------	----------	----------	----------	----------	----------
------	------	First preferred conv	100	-----	-----	----------	----------	----------	----------	----------	----------	----------	----------
1,600	2,500	Florsheim Shoe class A	*	6	10	7½	10	10	12	7½ Apr. 19	10 Apr. 20	7½ Feb. 7	10 Apr. 20
350	670	Preferred 6%	100	90	97	83½	85	82	95	80 Apr. 19	85 Apr. 3	80 Apr 19	97 Jan. 10
3,600	5,600	Follansbee Bros	*	2½	4	3	6¼	7	Sale	3½ Apr. 7	7 Apr. 29	2½ Feb. 28	7 Apr. 29
400	500	Food Machinery Corp	*	4⅝	9⅛	6¼	7	8	8¾	6½ Apr. 19	9 Apr. 20	6½ Apr. 19	9 Apr. 20
32,000	49,200	Foster-Wheeler	*	8	10	6⅛	Sale	11½	Sale	6 Apr. 1	11⅞ Apr. 11	4½ Feb. 28	11⅞ Apr. 11
------	130	7% conv preferred	*	50	110	25½	87½	42¼	52	----------	----------	32½ Feb. 7	40 Feb. 6
2,100	4,600	Foundation Co	*	2½	3	2½	2¾	4¼	Sale	2¾ Apr. 8	4¾ Apr. 20	2 Feb. 27	4¾ Apr. 20
23,200	47,700	Fourth Nat'l Investors	1	18¼	Sale	16½	Sale	22	Sale	16½ Apr. 1	23¾ Apr. 20	13⅝ Mar. 1	23¾ Apr. 20
28,100	91,200	Fox Film "A"	*	1⅞	Sale	1	Sale	2	Sale	⅞ Apr. 1	2¼ Apr. 25	¾ Mar. 29	2½ Jan. 10
90	1,215	Franklin Simon pref	100	16	Sale	15	19	20	29	18 Apr. 5	20½ Apr. 19	12 Jan. 24	23⅞ Feb. 10
87,200	184,200	Freeport Texas Co	10	25	Sale	21⅛	Sale	28¾	Sale	20½ Apr. 3	29⅞ Apr. 24	16⅛ Feb. 28	29⅞ Apr. 24
1,200	1,200	6% conv pref	100	-----	-----	----------	----------	106	109¾	97 Apr. 19	106 Apr. 24	97 Apr. 19	106 Apr. 24
350	1,890	Fuller Co prior pref	*	9¼	24⅞	10	24⅞	12	Sale	10 Apr. 18	12⅜ Apr. 21	9 Jan. 9	13 Mar. 16
240	570	2d preferred	*	6⅝	7	4	Sale	4½	6¼	4 Apr. 1	4¼ Apr. 27	4 Jan. 19	7½ Jan. 17
400	1,800	Gabriel Co (The) Class A	*	1	2	1⅛	1⅜	1⅛	1⅜	1¼ Apr. 7	1⅜ Apr. 7	1 Feb. 27	1⅜ Jan. 26
1,550	2,660	Gamewell Co (The)	*	7	7¾	7	8	6⅝	8	6½ Apr. 21	7½ Apr. 24	6½ Jan. 20	9 Jan. 27
------	------	Gardner Motor	5	-----	-----	----------	----------	----------	----------	----------	----------	----------	----------
31,300	58,800	Gen American Investors	*	3½	3¾	3⅛	Sale	6⅝	Sale	3⅛ Apr. 1	6⅝ Apr. 29	2⅝ Feb. 28	6⅝ Apr. 29
500	1,400	Preferred	*	40	56	47	55	56	65	50 Apr. 6	65 Apr. 24	42 Feb. 23	65 Apr. 24
163,500	331,100	Gen Amer Transp Corp	5	16¾	Sale	18¼	Sale	23¼	Sale	17⅝ Apr. 4	23½ Apr. 29	13¾ Feb. 28	23½ Apr. 29
38,300	54,400	General Asphalt	*	7	7⅜	5½	6¼	10¾	Sale	6 Apr. 5	11⅜ Apr. 24	4⅝ Mar. 3	11⅜ Apr. 24
47,600	120,400	General Baking Co	5	13	Sale	13⅝	Sale	18⅜	Sale	13⅝ Apr. 1	18½ Apr. 29	13 Jan. 3	18½ Apr. 29
40	590	Preferred	*	105	110	99¾	-----	103	-----	102 Apr. 19	103 Apr. 27	99¾ Mar. 30	105¼ Jan. 26
5,200	16,200	General Bronze	5	2⅛	2½	2⅝	Sale	3⅝	Sale	2½ Apr. 1	4⅝ Apr. 21	2⅛ Feb. 6	4⅝ Apr. 21
5,700	8,900	General Cable	*	1½	1¾	1	2¾	3¼	Sale	2⅜ Apr. 19	3½ Apr. 21	1¼ Mar. 31	3½ Apr. 21
3,600	5,690	Preferred 7%	100	8	10	7	8	11½	Sale	7 Apr. 6	12 Apr. 20	6½ Mar. 30	12 Mar. 16
2,700	5,000	Class A	*	3¾	Sale	2¼	3¼	5¾	Sale	4⅝ Apr. 21	6 Apr. 27	2¼ Feb. 27	6 Apr. 27
11,300	21,100	Gen Cigar Inc	*	29	Sale	29	30	40	Sale	29 Apr. 5	40 Apr. 29	29 Jan. 3	40 Apr. 29
520	1,530	Preferred (7)	100	106	110	104	108¼	106	109½	104¼ Apr. 22	108¼ Apr. 17	100 Mar. 15	112 Jan. 25
706,900	1,454,700	General Electric	*	15	Sale	12⅝	Sale	19½	Sale	12¼ Apr. 4	19⅝ Apr. 29	10½ Feb. 24	19⅝ Apr. 29
42,000	113,100	Special	10	11⅝	Sale	11½	Sale	11⅛	Sale	10⅞ Apr. 26	11¾ Apr. 4	10⅞ Apr. 26	12 Jan. 12
174,600	429,600	General Foods	*	25⅞	Sale	25⅛	Sale	31⅞	Sale	24¾ Apr. 1	32 Apr. 29	21 Feb. 24	32 Apr. 29
19,800	67,400	Gen Gas & Elec Cl A	*	1⅝	Sale	¾	Sale	¾	Sale	⅝ Apr. 1	1⅛ Apr. 20	⅝ Apr. 1	1½ Jan. 3
100	620	Class B	*	1	20	½	1	½	¾	½ Apr. 26	1 Apr. 19	½ Apr. 26	1¼ Feb. 11
200	1,950	Preferred A (7)	*	9⅞	11	3⅛	14	8	14	7 Apr. 20	9¾ Apr. 24	7 Apr. 20	14 Feb. 23
60	390	Preferred A (8)	*	13	Sale	6⅞	20	9	14	5 Apr. 6	10 Apr. 11	5 Apr. 6	14¾ Jan. 11
700	3,350	Conv preferred A	*	7	9	3⅛	5	7	10	3⅛ Apr. 3	10⅛ Apr. 21	3⅛ Apr. 3	10⅛ Apr. 21
1,000	1,500	General Italian Edison	-----	23¾	-----	26¾	-----	31	33	26¾ Apr. 7	30⅜ Apr. 25	24¼ Jan. 9	30⅜ Apr. 25
85,600	162,200	General Mills	*	39⅝	Sale	40½	Sale	54⅞	Sale	40 Apr. 1	55 Apr. 25	35½ Mar. 3	55 Apr. 25
2,600	7,900	Preferred	100	97	Sale	92½	94	94	94¾	93½ Apr. 18	95 Apr. 10	92½ Mar. 28	98 Jan. 10
2,129,600	3,771,700	Gen Motors Corp	10	13¼	Sale	11¼	Sale	21	Sale	11¼ Apr. 1	21 Apr. 29	10 Feb. 27	21 Apr. 29
9,700	30,900	Preferred (5)	*	72½	Sale	66½	Sale	80	Sale	66½ Apr. 1	80 Apr. 29	65½ Mar. 3	80 Apr. 29
1,600	7,700	Gen Outdoor Advertising	*	2¾	3	2⅞	3	3⅛	3½	2¾ Apr. 10	3½ Apr. 20	2½ Mar. 1	3½ Apr. 20
800	4,300	A	*	5⅛	7⅝	5⅛	9¼	8	Sale	6⅜ Apr. 10	8 Apr. 25	5⅛ Jan. 9	8 Apr. 25
350	960	General Printing Ink	*	3¼	4	4	5	5¾	Sale	5 Apr. 20	6½ Apr. 25	3¼ Jan. 4	6½ Apr. 25
10	220	Preferred	*	40	50	40	60	42½	51	44 Apr. 8	44 Apr. 8	31 Mar. 18	44 Apr. 8
16,300	33,000	General Public Service	*	2⅞	Sale	2½	Sale	3⅛	Sale	2 Apr. 6	3½ Apr. 20	2 Apr. 6	4¾ Mar. 16
21,100	63,300	General Ry Signal	1	13¼	Sale	18	Sale	24⅝	Sale	17¼ Apr. 4	25 Apr. 29	13¼ Jan. 3	25 Apr. 29
------	50	Preferred	100	65	69¾	75	101½	77	-----	----------	----------	69¾ Jan. 11	77 Feb. 6
22,400	40,700	Gen Realty & Utilities Corp	*	¾	Sale	½	⅝	1	Sale	½ Apr. 4	1⅛ Apr. 21	⅜ Feb. 16	1⅛ Apr. 21
2,000	5,100	Preferred	*	6½	9	6	7	7¾	8½	6 Apr. 18	10¼ Apr. 25	5½ Jan. 19	10¼ Apr. 25
7,600	12,000	General Refractories	*	4½	6	2⅞	Sale	7½	Sale	2⅝ Apr. 4	7½ Apr. 29	2½ Feb. 27	7½ Apr. 29
330	760	Gen Steel Castings pref	*	9	12	10½	18	16	20	16 Apr. 20	18 Apr. 22	9⅜ Feb. 17	18 Apr. 22
------	------	Gen Theatre Eq v t c	*	-----	-----	----------	----------	----------	----------	----------	----------	----------	----------
196,800	433,900	Gillette Safety Razor	*	18	Sale	14	Sale	11¾	Sale	9¾ Apr. 20	14 Apr. 1	9¾ Apr. 20	20¼ Jan. 11
7,000	21,700	Convertible preferred	*	x71⅝	Sale	65	Sale	51	52¼	47¾ Apr. 19	65 Apr. 1	47¾ Apr. 19	75 Jan. 9
29,100	78,520	Gimbel Brothers	*	1¼	Sale	1½	Sale	2⅜	Sale	1¼ Apr. 3	2½ Apr. 24	¾ Feb. 9	2½ Apr. 24
600	2,400	7% preferred	100	7¼	12	5½	9½	10½	15	8 Apr. 13	12 Apr. 21	5¼ Mar. 1	12 Apr. 21
26,500	39,300	Glidden Co (The)	*	5	5¼	4½	5	7¼	Sale	4½ Apr. 5	7½ Apr. 20	3¾ Mar. 2	7½ Apr. 20
280	940	7% prior preferred	100	56	58¼	50½	55	50¾	60	48 Apr. 22	50⅜ Apr. 25	48 Apr. 22	56½ Jan. 13
71,200	101,400	Gobel (Adolf)	*	3⅞	4	3¼	3⅜	7⅜	Sale	3¼ Apr. 4	7⅜ Apr. 27	3 Feb. 16	7⅜ Apr. 27
56,800	135,700	Gold Dust certificates	*	15	Sale	13½	Sale	19½	Sale	13¼ Apr. 3	19½ Apr. 29	12 Feb. 27	19½ Apr. 29
500	1,600	Preferred	*	101½	103	98¾	101¼	96	102	100¼ Apr. 7	102 Apr. 15	100 Jan. 18	103 Jan. 4
10	10	Gold & Stock Telegraph	100	70½	95	69	86¾	60	76	69 Apr. 24	69 Apr. 24	69 Apr. 24	69 Apr. 24
152,200	216,200	Goodrich (B F)	*	4¾	Sale	4¼	Sale	9½	Sale	4 Apr. 4	9¾ Apr. 20	3 Mar. 2	9¾ Apr. 20
5,600	11,900	7% preferred	100	12¾	16	9½	13½	20½	Sale	11½ Apr. 6	22½ Apr. 20	9 Feb. 28	22½ Apr. 20
398,900	719,000	Goodyear T & R	*	14½	Sale	13¾	Sale	28½	Sale	13¾ Apr. 1	28⅝ Apr. 29	9¼ Feb. 27	28⅝ Apr. 29
22,700	44,500	1st preferred	*	36	Sale	33¼	Sale	59	Sale	34⅞ Apr. 3	59½ Apr. 29	27¾ Mar. 2	59½ Apr. 29
13,900	39,900	Gotham Silk Hosiery	*	12	14½	8⅜	Sale	11¾	Sale	7⅝ Apr. 4	12¾ Apr. 20	7⅝ Apr. 4	13¾ Jan. 5
1,524	1,524	Preferred	100	-----	60	-----	56	30	55	41 Apr. 3	41 Apr. 3	41 Apr. 3	41 Apr. 3
------	------	Preferred ex-warrants	100	-----	-----	----------	----------	----------	----------	----------	----------	----------	----------
------	------	Gould Coupler "A"	*	-----	-----	----------	----------	----------	----------	----------	----------	----------	----------

* No par value. *a* Optional Sale.

Aggregate Sales. In April.	Aggregate Sales. Since Jan. 1.	Stocks N. Y. Stock Exchange	Par.	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	Prices in April. April 1. Bid.	April 1. Ask.	April 29. Bid.	April 29. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
96,400	156,100	Graham-Paige Motors	1	2⅛	Sale	1⅛	1¼	2	Sale	1 Apr. 3	2 Apr. 25	1 Apr. 3	2½ Jan. 11
33,300	41,800	Granby Cons M S & P	100	5	Sale	3⅝	4⅝	9½	Sale	4½ Apr. 5	9⅝ Apr. 24	3⅞ Mar. 2	9⅝ Apr. 24
------	------	Grand Silver Stores	*	----	----	----	----	----	----	----	----	----	----
------	------	Grand (F & W) Stores pf	100	----	----	----	----	----	----	----	----	----	----
24,800	33,600	Grand Union Co trust ctfs	*	5	Sale	3½	4	7⅜	Sale	3¾ Apr. 3	8¼ Apr. 20	3⅝ Mar. 2	8¼ Apr. 20
4,100	8,300	Conv preferred series	*	30½	31	22½	27	27	Sale	22½ Apr. 5	27⅞ Apr. 21	22½ Apr. 5	34½ Jan. 9
300	1,300	Granite City Steel	*	11⅛	12½	11⅛	12½	16	30	11½ Apr. 18	13 Apr. 19	11⅛ Mar. 24	13½ Feb. 10
33,800	52,400	Grant (W T)	*	20	Sale	19½	Sale	27⅞	Sale	18¼ Apr. 3	27⅞ Apr. 29	15¾ Feb. 28	27⅞ Apr. 29
45,400	80,300	Great Northern Ir ore prop	*	6¼	7	5¼	Sale	9	Sale	5¼ Apr. 1	9⅜ Apr. 20	5⅛ Feb. 27	9⅜ Apr. 20
154,600	267,000	Great West Sug	*	7½	Sale	13	Sale	19	Sale	12⅞ Apr. 1	19⅝ Apr. 20	6⅞ Jan. 19	19⅝ Apr. 20
4,470	5,720	Preferred	100	72¾	Sale	88	Sale	99½	Sale	88 Apr. 1	103⅞ Apr. 19	72½ Jan. 3	103⅞ Apr. 19
50	90	Greene Cananea Copper	100	6½	23	6¾	17	10	25	18 Apr. 19	25½ Apr. 20	8⅝ Feb. 28	25½ Apr. 20
17,400	59,117	Grigsby-Grunow Co	*	1	Sale	¾	Sale	1⅛	Sale	⅝ Apr. 5	1⅛ Apr. 24	⅝ Mar. 3	1¼ Jan. 5
52,500	56,600	Guantanamo Sugar	*	¼	½	1	Sale	2⅛	Sale	¾ Apr. 4	2⅝ Apr. 20	¼ Jan. 23	2⅝ Apr. 20
190	210	Preferred	100	1¼	5	3	60	20	25½	9 Apr. 6	25 Apr. 20	5 Feb. 24	25 Apr. 20
14,200	27,400	Gulf States Steel	*	9¾	12	10	12	18	Sale	11 Apr. 3	18¾ Apr. 20	6¾ Feb. 27	19½ Jan. 5
340	630	7% 1st preferred	100	17⅝	20	16	24⅞	26½	----	20 Apr. 8	32¼ Apr. 20	16¼ Jan. 16	32¼ Apr. 20
2,100	5,100	Hackensack Water	25	17⅞	19¾	15⅞	Sale	17	17¾	15⅛ Apr. 4	17 Apr. 19	15 Mar. 18	18¾ Jan. 12
540	1,170	Preferred A	25	28	Sale	26	27	20½	27½	25 Apr. 8	26½ Apr. 20	25 Apr. 8	28⅞ Jan. 12
26,200	46,000	Hahn Department Stores	*	1½	Sale	1¼	Sale	2¾	Sale	1¼ Apr. 1	2⅞ Apr. 20	1⅛ Feb. 28	2⅞ Apr. 20
1,900	5,000	Preferred	100	10	13	9	Sale	15	17	9 Apr. 1	16½ Apr. 21	9 Apr. 1	16½ Apr. 21
700	3,100	Hall Printing	10	3¾	4½	3	3¾	4¼	4⅝	3¾ Apr. 17	4¼ Apr. 20	3⅛ Feb. 27	4¼ Feb. 7
780	1,040	Hamilton Watch	*	3	3½	2½	3	2¾	3	2½ Apr. 5	3 Apr. 18	2½ Apr. 5	3⅛ Feb. 17
60	90	Preferred	100	18	19⅞	15	20	16¼	25	15 Apr. 3	16¼ Apr. 25	15 Feb. 11	18 Jan. 11
320	1,390	Hanna (M A) Co $7 pref	*	48	50	46	50	55	Sale	49½ Apr. 20	55 Apr. 29	45½ Jan. 4	55 Apr. 29
2,300	4,700	Harbison Walker Ref	*	8	11¾	7	9½	12	Sale	7 Apr. 11	12½ Apr. 27	6⅛ Feb. 25	12½ Apr. 27
------	60	Preferred 6%	100	----	75	55	95	60	75	----	----	48 Mar. 15	52 Mar. 16
2,500	3,200	Hartman Corp class A	*	½	1	¼	⅝	¼	⅝	⅜ Apr. 25	½ Apr. 11	¼ Mar. 18	⅞ Jan. 5
2,600	4,200	Class B	*	¼	⅜	⅛	⅝	¼	Sale	⅛ Apr. 3	⅜ Apr. 11	⅛ Apr. 3	½ Jan. 10
70	250	Hat Corp class A	1	1	Sale	⅞	1⅛	⅞	1½	⅞ Apr. 4	⅞ Apr. 4	⅞ Mar. 16	1¼ Jan. 4
40	210	6½% preferred	100	6½	----	5⅛	20	6	10	5⅛ Apr. 5	7½ Apr. 24	5⅛ Apr. 5	7½ Apr. 24
2,700	8,300	Hayes Body	*	1⅛	1⅜	¾	1¼	1⅜	Sale	¾ Apr. 3	1½ Apr. 24	¾ Feb. 27	1⅞ Jan. 9
4,600	10,300	Helme (G W)	25	66¼	70⅛	71	75	86	Sale	74 Apr. 13	86 Apr. 29	69½ Jan. 16	86 Apr. 29
40	70	7% preferred	100	118¼	139	116¼	----	120	125	119 Apr. 19	120 Apr. 27	116¼ Mar. 30	120 Apr. 27
300	1,600	Hercules Motors	*	5⅛	7	4	8	6½	Sale	5 Apr. 8	7 Apr. 20	3 Mar. 20	7 Apr. 20
24,700	32,600	Hercules Powder	*	16	Sale	16	17	23½	Sale	16 Apr. 8	23¾ Apr. 29	15 Feb. 27	23¾ Apr. 29
390	1,780	Preferred	100	82	88	85	88	92	Sale	85 Apr. 5	92 Apr. 29	85 Apr. 5	95½ Feb. 6
6,900	17,500	Hershey Chocolate	*	55	57	38	42	54	Sale	38 Apr. 3	54 Apr. 20	35⅛ Mar. 29	57¾ Jan. 11
3,100	8,500	Conv preferred	*	78	Sale	61	68	78	Sale	64¾ Apr. 5	79 Apr. 20	64¾ Apr. 5	80 Jan. 9
------	------	Hoe (R) & Co class A	*	¼	1	----	----	----	----	----	----	----	----
7,700	20,100	Holland Furnace	*	3¾	Sale	4	5	4¼	5	5 Apr. 20	5½ Apr. 20	3½ Jan. 4	7 Jan. 30
700	2,500	Hollander (A) & Son	*	3½	5¼	2¼	2¾	3	4	2¼ Apr. 12	3½ Apr. 20	2¼ Mar. 2	3½ Apr. 20
18,100	46,400	Homestake Mining	100	155	Sale	165¼	167½	180	Sale	a170 Apr. 4	205½ Apr. 24	145 Jan. 16	205½ Apr. 24
13,800	25,200	Houdaille-Hershey cl B	*	2	Sale	1¼	1⅝	2⅝	Sale	1½ Apr. 7	2⅝ Apr. 29	1 Mar. 2	2⅝ Apr. 29
500	1,400	Class A	*	5½	6½	2½	5¾	7	Sale	4⅛ Apr. 7	7 Apr. 29	4⅛ Apr. 7	7 Apr. 29
2,900	6,600	Household Finance part pf	50	50	50⅝	47¼	48	44½	Sale	44¼ Apr. 17	47¼ Apr. 3	44¼ Apr. 17	51¼ Jan. 12
41,800	56,200	Houston Oil of Texas	100	13½	14¾	10¾	Sale	18¼	Sale	10 Apr. 3	19¾ Apr. 24	8¼ Mar. 3	19¾ Apr. 24
39,700	62,100	Voting trust certificates	25	2¾	Sale	2⅛	2¼	3⅞	Sale	2⅛ Apr. 3	4½ Apr. 24	1⅞ Feb. 28	4½ Apr. 24
57,900	80,300	Howe Sound vot trust ctfs	5	6	Sale	8¼	9½	16⅞	Sale	8¼ Apr. 3	19¼ Apr. 20	5½ Jan. 3	19¼ Apr. 20
34,300	61,300	Hudson Motor Car	*	4¾	Sale	3⅜	3½	7⅛	Sale	3½ Apr. 3	7⅛ Apr. 29	3 Feb. 28	7⅛ Apr. 29
29,500	54,357	Hupp Motor Car Corp	10	2½	Sale	1⅞	2	3⅝	Sale	1¾ Apr. 5	3⅝ Apr. 29	1⅝ Mar. 3	3⅝ Apr. 29
3,900	7,800	Indian Motocycle	*	½	¾	¼	⅜	½	⅝	¼ Apr. 3	½ Apr. 20	¼ Mar. 23	¾ Jan. 6
20	150	Preferred	100	6	11⅞	5	Sale	4⅝	7	4⅝ Apr. 6	5 Apr. 1	4⅝ Apr. 6	7 Jan. 20
4,300	7,600	Indian Refining	10	1⅞	2⅛	1	1½	2	Sale	1⅛ Apr. 11	2 Apr. 28	1⅛ Apr. 11	2 Jan. 4
82,700	197,300	Industrial Rayon Corp	*	28	29	28¾	29⅞	45¼	Sale	24 Apr. 4	45¼ Apr. 29	24 Apr. 4	45¼ Apr. 29
58,100	96,400	Ingersoll-Rand	*	27⅜	Sale	23½	Sale	38⅞	Sale	23½ Apr. 1	40½ Apr. 24	19⅛ Feb. 27	40½ Apr. 24
------	------	6% preferred	100	92	99	80	----	81	----	----	----	----	----
18,200	26,800	Inland Steel	*	13	Sale	13⅞	Sale	25¾	Sale	13⅞ Apr. 1	26¼ Apr. 29	12 Feb. 27	26¼ Apr. 29
19,000	32,500	Inspiration Cons Copper	20	2¼	Sale	2¼	2⅝	4¼	Sale	2¼ Apr. 4	4⅞ Apr. 21	2 Feb. 25	4⅞ Apr. 21
2,400	15,900	Insuranshares Corp (Del)	*	3¾	Sale	2¼	Sale	2	2⅜	1¾ Apr. 5	2¼ Apr. 1	1¾ Apr. 5	4½ Jan. 10
2,900	11,735	Insuranshares Ctfs Inc	*	1⅝	1⅞	1¼	Sale	1¾	Sale	1¼ Apr. 1	2 Apr. 24	1¼ Mar. 29	2½ Jan. 16
7,400	14,800	Intercontinental Rubber	*	1½	Sale	¾	Sale	1¼	Sale	¾ Apr. 1	1⅝ Apr. 20	⅝ Mar. 21	1⅝ Apr. 20
24,300	33,700	Interlake Iron	*	2¼	3	2½	3	4½	Sale	2⅛ Apr. 8	4⅝ Apr. 29	2⅛ Mar. 1	4⅝ Apr. 29
7,700	3,300	Internat Agricultural	*	1¼	Sale	1½	Sale	1¾	2	1⅛ Apr. 13	2⅛ Apr. 6	⅞ Feb. 17	2⅛ Apr. 6
900	2,600	Prior preferred	100	5	Sale	5	6⅜	7½	9½	6 Apr. 5	9¾ Apr. 20	5 Jan. 3	9¾ Apr. 20
23,000	67,200	Int Business Machines	*	89	Sale	86	Sale	111	Sale	85½ Apr. 1	111 Apr. 29	75¾ Feb. 28	111 Apr. 29
15,270	32,070	Internat Carriers Ltd	1	3	Sale	3½	Sale	4⅝	Sale	3¼ Apr. 4	4¾ Apr. 21	2⅞ Jan. 16	4¾ Apr. 24
59,600	77,700	Internat Cement	*	8⅜	Sale	7½	Sale	16¼	Sale	7¼ Apr. 1	16¼ Apr. 29	6⅛ Mar. 2	16¼ Apr. 29
66,000	84,300	Internat Combus Eng	*	½	⅝	½	⅝	½	Sale	⅛ Apr. 13	⅝ Apr. 27	⅛ Apr. 13	¾ Jan. 10
10,700	13,700	Conv preferred	*	4½	6	4	5	3	Sale	1⅜ Apr. 12	3¾ Apr. 10	1⅜ Apr. 12	6 Jan. 5
400	900	Preferred certificates	*	2¾	Sale	1	8	2	8	2 Apr. 25	3 Apr. 27	2 Apr. 25	4½ Jan. 11
603,700	1,442,500	Internat Harvester	*	21¾	Sale	21⅞	Sale	32	Sale	21¼ Apr. 4	32⅜ Apr. 29	13⅝ Feb. 28	32⅜ Apr. 29
2,100	6,700	7% preferred	100	78⅞	80	89½	95	96¾	99	92 Apr. 6	97½ Apr. 28	80 Jan. 5	97½ Apr. 28
23,600	46,500	Internat Hydro-Elec Sys A	*	5¾	Sale	2¾	Sale	4¾	Sale	2½ Apr. 4	5⅝ Apr. 21	2½ Apr. 4	6⅛ Jan. 11
5,100	10,700	Internat Mercan Marine	*	1¼	1¾	1½	1⅞	2½	2⅝	1⅝ Apr. 6	2½ Apr. 27	1¼ Jan. 4	2½ Apr. 27
1,203,400	1,666,900	Internat Nickel of Canada	*	8⅜	Sale	8	Sale	14¼	Sale	7⅞ Apr. 1	15 Apr. 20	6¾ Feb. 27	15 Apr. 20
900	2,750	Preferred	100	67	80	75	82	87	89	78 Apr. 3	86 Apr. 20	72 Jan. 11	86 Apr. 20
150	1,470	Internat Paper pref 7%	100	2	6¾	3	4¾	3¼	4	a2⅞ Apr. 11	4¾ Apr. 3	2½ Jan. 4	4¾ Jan. 25
3,500	5,100	Internat Paper & Power cl A	*	⅞	1⅛	⅞	Sale	1¼	Sale	½ Apr. 21	1½ Apr. 24	½ Apr. 21	1½ Apr. 24
4,500	5,800	Class B	*	⅝	⅝	¼	Sale	½	⅝	¼ Apr. 1	⅝ Apr. 27	¼ Apr. 1	⅞ Mar. 15
3,000	8,200	Class C	*	¼	⅜	¼	Sale	⅜	½	¼ Apr. 1	½ Apr. 20	¼ Jan. 6	½ Jan. 10
10,800	20,020	Preferred	100	2½	Sale	2⅝	2½	3⅜	Sale	2 Apr. 5	3⅜ Apr. 26	2 Apr. 5	4½ Jan. 16
900	2,110	Internat Printing Ink	*	3½	4½	3⅞	5	6	Sale	5½ Apr. 19	6 Apr. 29	3½ Feb. 28	6 Apr. 29
100	460	Preferred	100	42¼	43	43	----	36	----	35 Apr. 18	43 Apr. 5	35 Apr. 18	43 Mar. 22
17,300	32,500	International Salt	*	15	16	14⅛	Sale	20¼	Sale	14⅛ Apr. 1	20½ Apr. 24	13¾ Mar. 28	20½ Apr. 24
20,000	28,200	International Shoe	*	24⅜	Sale	28½	29	39⅞	Sale	28¼ Apr. 12	40 Apr. 29	24⅜ Jan. 3	40 Apr. 29
51,500	64,800	International Silver	100	9¾	12	15	17½	29	Sale	15⅝ Apr. 4	31¾ Apr. 20	9¾ Feb. 25	31¾ Apr. 20
3,680	7,370	7% preferred	100	32	34	30⅛	32	44	Sale	31 Apr. 4	50 Apr. 20	24½ Mar. 2	50 Apr. 20
812,100	1,213,600	Internat Tel & Tel	*	7	Sale	5⅝	Sale	11¾	Sale	5½ Apr. 1	13 Apr. 20	5⅛ Feb. 28	13 Apr. 20
3,800	9,200	Interstate Dept Stores	*	2⅛	Sale	1⅜	1½	2½	Sale	1½ Apr. 3	2¾ Apr. 20	1½ Mar. 2	2⅞ Jan. 11
30	170	Preferred	100	----	27	12	20	14	Sale	12 Apr. 7	14 Apr. 29	12 Apr. 7	25 Jan. 10
------	------	Pref without warrants	100	20¼	Sale	----	----	----	----	----	----	----	----
2,000	3,900	Intertype Corp	*	2¼	3⅞	2	3¾	3	5	3¾ Apr. 20	5 Apr. 24	1⅞ Jan. 20	5 Apr. 24
2,000	8,600	Island Creek Coal	1	13	Sale	15	15¼	18¾	19¾	15⅛ Apr. 4	21 Apr. 21	11 Feb. 27	21 Apr. 21
------	110	Preferred	1	85	90	85	----	86⅛	----	----	----	85 Mar. 17	90 Jan. 11
6,200	14,800	Jewel Tea Inc	*	25	28½	23	27	35	Sale	a25½ Apr. 5	35 Apr. 22	23 Feb. 27	35 Apr. 22
186,100	331,100	Johns-Manville	*	19½	Sale	16	Sale	26¾	Sale	15⅜ Apr. 3	26¾ Apr. 29	12¼ Mar. 2	26¾ Apr. 29
1,710	2,000	Preferred	100	57¼	59¾	40½	50	61	Sale	42 Apr. 5	61 Apr. 25	42 Apr. 5	62 Feb. 1
570	2,240	Jones & Laugh Steel pref	100	41	50	44	50	60	Sale	44 Apr. 3	60 Apr. 29	35 Feb. 1	60 Apr. 29
140	320	Kansas City Lt 1st pf Ser B	*	106½	Sale	106	----	100¼	105	105 Apr. 18	106¼ Apr. 7	105 Apr. 18	110 Jan. 17
52,600	67,700	Kayser (J) & Co	5	8⅛	Sale	7¼	8	11¾	Sale	7⅛ Apr. 5	12 Apr. 26	6⅞ Feb. 27	12 Apr. 26
5,700	10,300	Kaufman Dept Stores	$12.50	3	3⅛	2¾	3⅛	5	Sale	2⅝ Apr. 6	5 Apr. 29	2⅝ Mar. 15	5 Apr. 29
300	1,700	Keith-Albee Orpheum pf	100	14	20	9	15	10	14	9 Apr. 3	9 Apr. 3	8 Jan. 26	14 Jan. 12
------	1,000	Kelly-Springfield Tire	*	1	Sale	----	----	----	----	----	----	1 Jan. 3	1 Jan. 3
23,400	38,000	New	5	----	----	1⅜	Sale	2⅝	Sale	1¼ Apr. 4	2⅝ Apr. 29	⅞ Mar. 2	2⅝ Apr. 29
------	400	Certificates of deposit	----	¾	1	----	----	----	----	----	----	¾ Jan. 9	1 Jan. 10
------	100	6% pref ctf of deposit	----	37½	52¼	----	----	----	----	----	----	51 Jan. 13	51 Jan. 13
6,800	7,510	6% preferred	*	----	----	6	8	14⅝	Sale	8 Apr. 6	14⅝ Apr. 29	6 Feb. 28	14⅝ Apr. 29
------	19,100	Kelsey-Hayes Wheel	*	⅜	Sale	----	----	----	----	----	----	⅜ Jan. 3	⅝ Jan. 6
------	500	Chase Nat Bank ctfs of dep	*	----	----	----	----	----	----	----	----	⅛ Feb. 6	⅜ Jan. 13
500	600	Convertible Class A	1	----	----	1⅝	3¾	2⅛	Sale	2 Apr. 18	2⅛ Apr. 24	2 Feb. 27	2⅛ Apr. 24
100	200	Conv class B	1	----	----	2	2½	2⅛	2½	2½ Apr. 7	2½ Apr. 7	2 Mar. 27	2½ Apr. 7
61,100	117,100	Kelvinator Co	*	4½	Sale	3¾	Sale	6⅛	Sale	3¾ Apr. 1	6¼ Apr. 24	3⅛ Feb. 28	6¼ Apr. 24
370	790	Kendall Co part pref ser A	*	30	32½	33	33½	46	Sale	32⅞ Apr. 11	46 Apr. 29	30 Jan. 10	46 Apr. 29
587,000	973,400	Kennecott Copper	*	9¼	Sale	9	Sale	16½	Sale	8⅝ Apr. 1	17 Apr. 20	7⅜ Feb. 28	17 Apr. 20
2,200	4,000	Kimberley-Clark	*	8	Sale	7	Sale	9⅝	Sale	5⅞ Apr. 6	9⅝ Apr. 29	5⅞ Apr. 6	10 Jan. 25
2,000	2,300	Kinney (G R)	*	1¼	2	1⅛	1⅝	1¼	2⅞	1 Apr. 3	2 Apr. 26	1 Apr. 3	2 Apr. 26
560	770	8% preferred	*	7½	Sale	5½	7	5½	8½	5 Apr. 5	9¼ Apr. 25	4⅝ Feb. 14	9¼ Apr. 25
111,600	305,700	Kresge (S S) Co	10	10¼	Sale	6	Sale	9¾	Sale	5⅞ Apr. 5	9⅞ Apr. 20	5½ Mar. 2	10¾ Jan. 10
110	623	7% preferred	100	98	100	88	90	92	96	88 Apr. 4	93¾ Apr. 5	88 Apr. 4	100 Jan. 5
------	420	Kresge Dept Stores	*	1⅛	1⅜	1	4	1	3½	----	----	1 Mar. 22	2 Jan. 14
------	10	8% preferred	100	10	15	----	----	----	40	----	----	10 Jan. 24	10 Jan. 24
900	3,800	Kress (S H) & Co	*	27	30	28	29¼	28⅛	33	28 Apr. 13	31 Apr. 20	27 Jan. 17	31 Apr. 20
------	378,900	Kreuger & Toll Co (Amer ctfs)	----	¼	Sale	----	----	----	----	----	----	1/32 Jan. 26	¼ Jan. 3
158,300	270,500	Kroger Grocery & Bak	*	17⅛	Sale	17¾	Sale	28¼	Sale	17⅜ Apr. 3	30 Apr. 20	14½ Feb. 28	30 Apr. 20
------	400	Laclede Gas	100	25	64	40	80	30	50	----	----	60 Jan. 26	65 Jan. 30
380	460	Preferred	100	50	61	45	55	40	Sale	37½ Apr. 21	45 Apr. 4	37½ Apr. 21	61 Jan. 16
59,500	134,900	Lambert Co (The)	*	29⅞	Sale	25¼	25¾	31¼	Sale	24⅛ Apr. 7	31⅜ Apr. 29	22⅛ Mar. 2	34½ Jan. 12
100	300	Lane Bryant	*	2⅝	6	1½	3½	3	5	3 Apr. 17	3 Apr. 17	3 Feb. 28	3 Feb. 8
23,000	35,200	Lee Rubber & Tire	5	5	Sale	4½	Sale	8	Sale	4½ Apr. 1	8 Apr. 29	3¾ Mar. 2	8 Apr. 29

* No par value. x Ex-dividend y Ex-Rights a Optional sale.

AGGREGATE SALES. In April.	AGGREGATE SALES. Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	PRICES IN APRIL. April 1. Bid.	April 1. Ask.	April 29. Bid.	April 29. Ask.	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices
Shares.	Shares.												
1,200	3,300	Lehigh Portland Cement	50	5⅞	6¼	6½	8¾	10	11	8⅛ Apr. 18	10⅞ Apr. 20	5⅞ Jan. 5	10⅞ Apr. 20
310	940	Preferred	100	36¼	40	42⅞	70	44	Sale	43⅛ Apr. 18	44½ Apr. 12	34 Feb. 9	45 Mar. 16
2,900	10,500	Lehigh Valley Coal	*	1¼	1½	1	1⅛	1½	1⅝	1 Apr. 3	1¾ Apr. 26	1 Jan. 13	1¾ Apr. 26
2,500	3,800	Preferred	50	3	3¾	2¾	3	3	4⅛	2½ Apr. 10	3⅝ Apr. 26	2½ Apr. 10	3⅝ Apr. 26
49,300	106,400	Lehman Corp (The)	*	41¼	Sale	41	Sale	57	Sale	40½ Apr. 3	57 Apr. 29	37½ Feb. 28	57 Apr. 29
5,600	15,600	Lehn & Fink Products Co	5	16½	18	16½	18	18½	Sale	16⅝ Apr. 4	20 Apr. 20	14 Feb. 27	20 Apr. 20
45,000	61,600	Libby-Owens Ford Glass	*	5⅞	6	5¾	Sale	12	Sale	5½ Apr. 6	12 Apr. 29	4¾ Mar. 1	12 Apr. 29
6,300	13,000	Lima Locomotive Works	*	9⅞	10¾	13¼	Sale	16¾	Sale	13⅛ Apr. 5	17½ Apr. 21	10 Jan. 17	17½ Apr. 21
700	2,900	Liggett & Myers Tob pref	100	123	130	123	127⅝	127	129	123½ Apr. 3	129 Apr. 13	121 Mar. 22	132 Feb. 1
19,700	38,700	Common	25	50	Sale	57	58	79½	Sale	58¾ Apr. 3	79½ Apr. 29	49 Feb. 16	79½ Apr. 29
195,600	504,500	"B"	25	51⅞	Sale	57	Sale	80⅞	Sale	57 Apr. 1	80⅞ Apr. 29	49¼ Feb. 16	80⅞ Apr. 29
9,300	10,900	Lily Tulip Cup Corp	*	14½	16	13½	14¼	16⅝	Sale	13 Apr. 6	17¼ Apr. 24	13 Apr. 6	17¼ Apr. 24
5,100	9,800	Link Belt Co	*	9¼	9½	8	Sale	9	Sale	6¾ Apr. 17	9½ Apr. 21	6¾ Apr. 17	9½ Apr. 21
56,800	120,900	Liquid Carbonic	*	13½	Sale	15⅝	Sale	19¼	Sale	15 Apr. 1	19⅜ Apr. 27	10¼ Feb. 25	19⅜ Apr. 27
102,800	316,700	Loews Incorporated	*	20½	Sale	9¾	Sale	15½	Sale	9¾ Apr. 1	15⅞ Apr. 25	8½ Mar. 22	21½ Jan. 24
3,200	10,800	Preferred	*	-----	59	37⅝	Sale	45¼	49	35 Apr. 4	51 Apr. 25	35 Apr. 4	56½ Jan. 13
13,000	48,300	Loft Incorporated	*	3	3⅛	2	Sale	2⅜	2½	1⅞ Apr. 4	2¾ Apr. 20	1¾ Feb. 24	3½ Jan. 6
100	1,270	Long Bell Lumber A	*	⅜	⅞	⅞	2¼	⅝	2¼	1 Apr. 17	1 Apr. 17	½ Feb. 28	1⅛ Feb. 3
32,900	56,000	Loose-Wiles Bisc	25	22½	23½	23	25	35½	Sale	24¾ Apr. 5	36 Apr. 29	19¼ Feb. 27	36 Apr. 29
150	520	1st preferred	100	12	115	117½	120	113¼	117	118 Apr. 26	119 Apr. 25	115 Jan. 9	120 Jan. 14
200	1,800	Lorillard (P) pref	100	90	100	94	98	95½	97½	99 Apr. 6	99¾ Apr. 6	87½ Feb. 23	99¾ Apr. 6
301,000	611,900	Common	*	11⅞	Sale	12½	Sale	19¼	Sale	12½ Apr. 1	19¼ Apr. 29	10⅜ Feb. 16	19¼ Apr. 29
7,000	9,400	Louisiana Oil	*	⅝	¾	⅝	¾	1	1¼	⅝ Apr. 7	1¼ Apr. 26	⅝ Jan. 5	1¼ Apr. 26
170	280	6½% preferred	100	4	6	4⅛	5	4⅛	12	4⅛ Apr. 7	6 Apr. 20	3½ Feb. 24	6 Apr. 20
8,400	17,400	Louisville Gas & Elec A	*	19	Sale	14½	17	16½	Sale	13⅞ Apr. 8	17¾ Apr. 21	13⅞ Apr. 8	19⅜ Jan. 6
9,600	16,500	Ludlum Steel	1	5	5¾	4¼	6	8⅝	Sale	5¾ Apr. 13	9 Apr. 20	4 Feb. 28	9 Apr. 20
100	900	Convertible preferred	*	17½	25	12½	29⅛	16¼	34	15 Apr. 10	15 Apr. 10	14⅜ Mar. 28	17½ Jan. 20
5,900	22,200	McCall Corp	*	16¼	Sale	14	Sale	22	Sale	14 Apr. 1	22 Apr. 29	13 Mar. 3	22 Apr. 29
1,100	15,712	McCrory Stores	*	-----	7	½	Sale	1¼	Sale	⅜ Apr. 15	1¼ Apr. 25	⅜ Apr. 15	3 Jan. 12
------	12,815	Class B	*	6	7	1	1½	1	1½	-----	-----	1¼ Jan. 13	6 Jan. 5
2,300	16,015	6% preferred	100	20¼	25	2½	4	3½	Sale	2⅞ Apr. 6	4¼ Apr. 20	2½ Mar. 17	21 Jan. 9
500	1,700	McGraw Hill Pub Co	*	3½	5	3½	5	3	5	3 Apr. 4	4 Apr. 21	3 Apr. 4	4 Apr. 21
206,500	454,300	McIntyre Porcupine Mines	5	20⅞	Sale	19¾	Sale	25¼	Sale	19⅜ Apr. 1	26½ Apr. 24	18 Mar. 16	26½ Apr. 24
84,400	171,800	McKeesport Tin Plate	*	44½	Sale	49½	Sale	74½	Sale	49⅛ Apr. 1	74½ Apr. 29	44⅛ Jan. 4	74½ Apr. 29
13,700	29,163	McKesson & Robbins	5	2⅝	Sale	2	Sale	3¾	Sale	1¾ Apr. 3	3⅞ Apr. 29	1¾ Mar. 2	3⅞ Apr. 29
14,900	22,200	Conv pref series A	50	5½	5⅞	4¼	Sale	7½	Sale	3¾ Apr. 4	7½ Apr. 29	3⅝ Mar. 3	7½ Apr. 29
9,600	55,100	McLellan Stores class A	*	1	Sale	¼	⅜	⅝	Sale	⅜ Apr. 7	¾ Apr. 25	¼ Feb. 24	1 Jan. 3
430	2,131	Preferred	100	7	Sale	3	5	4	6	4⅜ Apr. 12	8 Apr. 25	2⅛ Jan. 16	8 Apr. 25
3,400	5,400	MacAndrews & Forbes Co	*	9½	10½	9½	10¼	14	Sale	9½ Apr. 5	15½ Apr. 24	9½ Feb. 16	15½ Apr. 24
100	287	Preferred	100	60	90	62	80	75	77½	74 Apr. 18	80 Apr. 26	74 Apr. 18	80 Apr. 26
77,100	100,010	Mack Truck Inc	*	19	Sale	19¼	20	28½	Sale	19¾ Apr. 4	29⅜ Apr. 29	13½ Feb. 27	29⅜ Apr. 29
64,900	126,600	Macy (R H) Co, Inc	*	33	Sale	31⅝	Sale	50	Sale	31⅝ Apr. 1	50 Apr. 29	24¼ Feb. 25	50 Apr. 29
9,800	13,100	Madison Sq Garden v t c	*	2	3	1¾	2	3½	Sale	2 Apr. 5	3¾ Apr. 19	1⅝ Mar. 30	3¾ Apr. 19
23,700	32,500	Magma Copper	*	6⅛	Sale	6¼	Sale	12½	Sale	6¼ Apr. 1	12½ Apr. 29	5⅜ Mar. 2	12½ Apr. 29
1,700	3,800	Mallinson (H R) Co	*	1¼	Sale	⅞	1	1⅛	1½	1 Apr. 22	2 Apr. 20	⅞ Feb. 15	2 Apr. 20
370	450	7% preferred	100	5	7	4⅜	7	7	Sale	4 Apr. 15	7 Apr. 29	3 Feb. 10	7 Apr. 29
16,880	17,833	Manati Sugar	100	¼	¾	¼	⅞	3⅞	Sale	⅞ Apr. 4	3⅞ Apr. 29	¼ Jan. 4	3⅞ Apr. 29
3,020	3,830	7% preferred	100	½	1¼	1⅝	3	6	Sale	2¾ Apr. 11	7¾ Apr. 20	¾ Jan. 6	7¾ Apr. 20
530	750	Mandel Bros	*	1½	Sale	2	3½	3¼	Sale	2½ Apr. 13	3¼ Apr. 13	1½ Jan. 3	3¼ Mar. 15
3,700	7,200	Manhattan Shirt	25	5½	7	6	Sale	9¼	Sale	5½ Apr. 1	9¼ Apr. 29	5½ Apr. 1	9¼ Apr. 29
2,200	3,200	Maracaibo Oil Explor	*	½	¾	⅜	⅞	1	1¼	⅝ Apr. 10	1⅜ Apr. 24	½ Jan. 18	1⅜ Apr. 24
27,800	95,100	Marine Midland	10	10⅞	Sale	5¾	Sale	7¾	Sale	5⅝ Apr. 1	9 Apr. 20	5¼ Mar. 31	11½ Jan. 9
15,100	20,000	Marlin-Rockwell	*	7	Sale	7½	8	11⅞	Sale	7¾ Apr. 6	11⅞ Apr. 29	6 Feb. 27	11⅞ Apr. 29
30,200	40,300	Marmon Motor Car	*	1⅛	1¼	½	⅝	¾	Sale	½ Apr. 17	⅞ Apr. 25	½ Feb. 28	1⅞ Jan. 11
31,400	59,700	Marshall Field & Co	*	4⅝	5¼	5⅞	Sale	8⅞	Sale	5⅞ Apr. 1	9 Apr. 20	4¼ Jan. 30	9 Apr. 20
200	1,500	Martin Parry Corp	*	½	1	½	Sale	⅝	1	½ Apr. 1	½ Apr. 1	½ Jan. 9	⅝ Feb. 16
55,500	80,100	Mathieson Alkali Works	*	15¾	Sale	16¼	Sale	21¾	Sale	15¾ Apr. 1	22⅜ Apr. 29	14 Feb. 27	22⅜ Apr. 29
60	220	7% preferred	100	105	110	101	-----	105	Sale	101 Apr. 13	105 Apr. 29	100⅛ Jan. 20	105 Apr. 29
31,200	50,000	May Dept Stores	25	12⅛	Sale	11⅝	Sale	21	Sale	11⅝ Apr. 1	23 Apr. 20	9¾ Feb. 24	23 Apr. 20
1,200	1,900	Maytag Co (The)	*	1⅛	2	1⅛	1½	2⅜	Sale	1⅛ Apr. 10	2⅜ Apr. 25	1⅛ Apr. 10	2⅞ Jan. 23
600	2,200	Pref with warrants	*	3½	7¼	3½	4	5⅛	6	3⅛ Apr. 4	4¾ Apr. 28	3⅛ Apr. 4	5⅝ Jan. 13
------	------	$3 preferred ex-warrants	*	3¼	-----	-----	-----	-----	-----	-----	-----	-----	-----
800	1,400	$6 1st preferred	*	15⅛	22⅛	16⅛	17	13½	20⅛	15 Apr. 5	18½ Apr. 17	15 Apr. 5	18½ Apr. 17
4,500	6,500	Melville Shoe Corp	*	8¼	10	8⅞	10	15⅝	Sale	9 Apr. 6	15½ Apr. 26	8¾ Feb. 27	15½ Apr. 26
19,400	59,000	Mengel Co	1	2	2½	4½	Sale	4½	Sale	4¼ Apr. 29	5½ Apr. 6	2 Mar. 1	5¾ Mar. 25
260	770	Preferred	100	25	27	28	29	20	29	27 Apr. 25	30¼ Apr. 10	22 Jan. 28	32 Mar. 21
800	3,300	Mesta Machine Co	5	6	10	8⅛	8¼	10¼	11½	8⅞ Apr. 19	10½ Apr. 21	7 Feb. 24	10½ Apr. 21
200	3,800	Metro-Goldwyn Pict pref	27	18	Sale	14	17	15¾	Sale	15¾ Apr. 29	16 Apr. 26	13½ Mar. 1	19 Jan. 21
10	10	Mexican Petroleum	100	70	85	60	72	55	65	55 Apr. 19	55 Apr. 19	55 Apr. 19	55 Apr. 19
------	------	8% preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
18,400	28,000	Miami Copper	5	2	2¾	2	2⅜	3¾	Sale	2 Apr. 3	4⅛ Apr. 21	1⅝ Mar. 3	4⅛ Apr. 21
92,100	136,800	Mid-Continent Petroleum	*	4⅝	Sale	4⅝	Sale	7	Sale	4½ Apr. 1	7⅞ Apr. 24	3¾ Mar. 2	7⅞ Apr. 24
19,100	27,200	Midland Steel Products	*	6	Sale	4	4½	9⅝	Sale	4 Apr. 4	9⅞ Apr. 29	3 Mar. 2	9⅞ Apr. 29
1,600	3,400	First preferred	100	38	46½	24	32	40½	Sale	30½ Apr. 8	40½ Apr. 29	26 Mar. 3	40½ Apr. 29
------	------	Milwaukee El Ry & Lt pf	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,300	5,850	Minn-Honeywell Reg Co	*	16⅞	17⅞	11	13½	13	14¾	13 Apr. 4	16 Apr. 20	13 Apr. 4	17⅞ Jan. 10
19,000	49,200	Minn Moline Pow Implem	*	⅞	1	1	Sale	1⅞	Sale	1 Apr. 1	2⅛ Apr. 20	⅞ Feb. 3	2¼ Mar. 16
1,600	2,040	Preferred	*	4	6½	7	14½	12	Sale	10 Apr. 6	15 Apr. 21	6 Feb. 7	15 Apr. 21
10,500	24,500	Mohawk Carpet Mills	*	7¼	Sale	8¾	Sale	12	Sale	8 Apr. 17	12 Apr. 29	7 Jan. 23	12 Apr. 29
24,000	45,966	Monsanto Chemical Wks	*	28¼	Sale	29¾	Sale	41½	Sale	29⅛ Apr. 4	41½ Apr. 29	25 Mar. 3	41½ Apr. 29
1,124,900	2,137,100	Montgomery Ward & Co	*	13	Sale	12¼	Sale	22¼	Sale	12⅛ Apr. 1	22⅜ Apr. 29	8⅝ Feb. 25	22⅜ Apr. 29
2,200	2,900	Morrell (J) & Co	*	22	25	25	31	32	44	25 Apr. 4	36 Apr. 21	25 Jan. 6	36 Apr. 21
11,400	14,600	Mother Lode Coalition	*	⅛	¼	⅛	¼	⅜	½	⅛ Apr. 3	½ Apr. 20	⅛ Jan. 9	½ Apr. 20
3,800	7,800	Moto Meter Gauge & Equip	*	⅜	½	¼	⅜	⅞	Sale	¼ Apr. 4	⅞ Apr. 28	¼ Jan. 5	⅞ Apr. 28
22,500	44,600	Motor Products	*	12¾	Sale	12	Sale	15¼	Sale	10⅝ Apr. 4	15¼ Apr. 29	7¾ Mar. 2	15¼ Apr. 29
8,100	17,920	Motor Wheel	*	3⅛	3⅜	2	Sale	4⅛	Sale	2 Apr. 1	4⅛ Apr. 29	1½ Mar. 1	4⅛ Apr. 29
20,000	53,800	Mullins Mfg Corp	*	5½	6	2¼	2½	5⅜	Sale	2½ Apr. 3	5⅜ Apr. 25	1½ Mar. 21	6½ Jan. 6
1,710	5,070	Convertible preferred	*	14	Sale	5⅛	5¾	12½	Sale	5½ Apr. 4	13¼ Apr. 25	5 Mar. 21	16⅝ Jan. 10
400	1,100	Munsingwear	*	7⅛	9½	5	7½	6½	10½	5⅛ Apr. 5	10 Apr. 24	5 Mar. 30	10 Apr. 24
35,100	77,100	Murray Corp of America	10	3⅛	3¾	1⅞	Sale	3½	Sale	1¾ Apr. 1	3⅝ Apr. 25	1⅝ Feb. 25	3¾ Jan. 6
200	1,200	Myers (F E) & Bros	*	7⅞	10½	6	8	8½	10	8 Apr. 8	10 Apr. 18	8 Jan. 25	10 Apr. 18
163,900	334,500	Nash Motors Co	*	13½	Sale	13½	Sale	16⅝	Sale	11⅛ Apr. 12	16⅞ Apr. 29	11⅛ Apr. 12	16⅞ Apr. 29
7,600	15,600	National Acme	10	2	Sale	2	2⅛	3¼	Sale	2 Apr. 4	3¾ Apr. 24	1⅛ Feb. 28	3¾ Apr. 24
------	------	Nat Air Transport	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	------	National Bellas Hess	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
500	1,000	7% preferred	100	1⅛	2	1⅜	1⅞	2	2½	1⅝ Apr. 18	2½ Apr. 26	1¼ Jan. 27	2½ Apr. 26
158,500	378,500	National Biscuit	10	39¼	Sale	34¾	Sale	47¾	Sale	34 Apr. 1	47⅞ Apr. 29	31½ Feb. 25	47⅞ Apr. 29
500	4,400	7% preferred	100	137¼	Sale	122	129	111	129½	127⅞ Apr. 20	134 Apr. 21	118 Mar. 3	138⅞ Jan. 10
91,100	136,900	Nat Cash Register A	*	7⅝	Sale	7¾	Sale	13⅜	Sale	7¾ Apr. 1	13¾ Apr. 20	5⅛ Mar. 2	13¾ Apr. 20
240,000	649,100	Nat Dairy Prod Corp	*	17¼	Sale	12⅝	Sale	17⅞	Sale	12½ Apr. 1	18⅜ Apr. 20	10½ Feb. 27	18⅜ Apr. 20
------	4,400	National Dept Stores	*	⅜	Sale	⅛	⅜	⅛	½	-----	-----	⅛ Mar. 15	½ Jan. 4
220	760	7% 1st preferred	100	1½	2⅜	1⅜	2½	2½	Sale	2 Apr. 18	2½ Apr. 11	1¼ Feb. 23	3 Jan. 21
103,200	182,100	Nat Distillers Prod	*	18¾	Sale	25⅞	Sale	31⅞	Sale	25 Apr. 1	32½ Apr. 29	16⅞ Feb. 15	32½ Apr. 29
5,200	11,600	$2 50 cum pref	40	25	26½	34	Sale	35⅞	Sale	33½ Apr. 5	36 Apr. 27	24 Feb. 8	36 Apr. 27
200	800	Nat Enamel & Stamp	*	4	5⅛	5	7⅞	7½	8½	7⅞ Apr. 27	8½ Apr. 27	5 Feb. 2	8½ Apr. 27
8,100	10,500	National Lead	100	51¼	82	55	60	90	Sale	55 Apr. 4	90 Apr. 20	43¼ Feb. 23	90 Apr. 20
100	2,455	Preferred A	100	105½	Sale	102	109½	103	115	102⅜ Apr. 13	102⅜ Apr. 13	101 Mar. 1	110 Feb. 6
300	1,120	Preferred B	100	80¼	Sale	80	92	78½	95	85⅛ Apr. 20	85⅛ Apr. 20	75 Feb. 23	85⅛ Apr. 20
139,700	324,500	Nat Power & Light	*	13¾	Sale	7	Sale	11¾	Sale	6⅞ Apr. 1	12½ Apr. 20	6⅞ Apr. 1	15¼ Jan. 11
269,500	336,300	National Steel	*	19⅞	Sale	16¾	Sale	37½	Sale	16¾ Apr. 1	37½ Apr. 29	15 Feb. 27	37½ Apr. 29
5,500	8,000	National Supply of Del	50	5¾	Sale	4⅝	6	5⅞	6⅞	4 Apr. 6	7 Apr. 24	4 Apr. 6	7 Apr. 24
810	1,670	Preferred	100	21	Sale	17	20	23	25	20 Apr. 6	26 Apr. 25	17 Feb. 23	26 Apr. 25
27,400	72,800	National Surety	10	6⅝	Sale	4	Sale	2¾	Sale	2¾ Apr. 29	5¼ Apr. 20	2⅛ Mar. 27	8½ Jan. 6
150,000	222,600	National Tea Co	*	6⅛	6½	11⅞	Sale	17½	Sale	11¾ Apr. 4	21⅞ Apr. 29	6½ Jan. 4	21⅞ Apr. 29
400	2,500	Neisner Bros	*	1⅞	3	2	3	2½	3	2 Apr. 5	3¼ Apr. 20	1½ Jan. 16	3¼ Apr. 20
15,400	33,500	Nevada Cons Cop	*	5	Sale	4⅝	Sale	8¼	Sale	4⅝ Apr. 1	8¼ Apr. 29	4 Feb. 28	8¼ Apr. 29
------	------	Newport Co (The)	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	------	Class A	50	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
2,100	4,400	Newport Industries Inc	1	2⅛	2⅜	1⅜	1½	2⅝	Sale	1⅜ Apr. 4	2⅝ Apr. 27	1⅜ Mar. 29	2⅝ Apr. 27
7,900	10,800	Newton Steel	*	2⅛	3	2¼	3½	5⅛	Sale	2½ Apr. 13	5¼ Apr. 24	2 Feb. 1	5¼ Apr. 24
3,000	6,300	New York Air Brake	*	6⅞	7½	6⅛	9	11¾	Sale	6⅛ Apr. 4	13 Apr. 20	6⅛ Apr. 4	13 Apr. 20
200	200	New York Dock	100	3¼	8	2	6	6	Sale	5 Apr. 25	6 Apr. 29	5 Apr. 25	6 Apr. 29
1,000	1,100	5% preferred	100	5	20	5½	6½	11	Sale	6½ Apr. 7	11 Apr. 29	6½ Mar. 30	11 Apr. 29
22,800	36,692	N Y Investors Inc	*	¾	Sale	½	¾	½	Sale	½ Apr. 3	1¼ Apr. 21	½ Apr. 3	1¼ Apr. 21
69,000	168,800	N Y Shipbuilding	1	1⅞	Sale	5¾	Sale	6½	Sale	5⅜ Apr. 28	8⅛ Apr. 7	1¾ Jan. 4	8⅛ Apr. 7
2,220	6,091	7% preferred	100	31½	35	53⅛	Sale	63	Sale	53⅛ Apr. 1	69½ Apr. 7	31 Jan. 9	69½ Apr. 7
50	1,380	New York Steam pref 6%	*	95	100	79	89½	83	86	83 Apr. 12	84 Apr. 8	80 Mar. 24	101 Jan. 9
282	1,012	7% 1st preferred	*	106	110	93	98	95	Sale	a93¼ Apr. 25	97⅞ Apr. 11	a93¼ Apr. 25	110 Jan. 11
148,500	296,500	Noranda Mines Ltd	*	17¾	Sale	18⅛	Sale	23⅞	Sale	17¾ Apr. 3	25½ Apr. 24	17⅜ Jan. 14	25½ Apr. 24
240,100	669,700	North American	*	29½	Sale	16⅛	Sale	22¼	Sale	15¼ Apr. 4	24½ Apr. 20	15¼ Apr. 4	31½ Jan. 11
3,600	10,400	6% preferred	50	43⅞	Sale	34	Sale	38	Sale	34 Apr. 1	39¾ Apr. 25	32 Feb. 28	46 Jan. 12
147,600	285,500	North American Aviation	5	6½	Sale	4⅞	Sale	8	Sale	4½ Apr. 4	8 Apr. 29	4 Feb. 27	8 Apr. 29

* No par value x Ex-dividend a Optional sale.

Aggregate Sales. In April.	Aggregate Sales. Since Jan. 1.	Stocks N. Y. Stock Exchange	Par	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	Prices in April. April 1. Bid	April 1. Ask.	April 29. Bid.	April 29. Ask	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.												
2,600	7,600	North Amer Edison pref	*	66	71	51½	55	53	59	48 Apr. 19	55¼ Apr. 27	48 Apr. 19	74½ Jan. 16
1,000	2,400	North German Lloyd		5¾	7	6⅛	Sale	5¾	7	5¼ Apr. 10	6¼ Apr. 4	5¼ Apr. 10	8 Mar. 20
80	210	Northwestern Telegraph	50	25¼	42	27	31½	28	Sale	26¾ Apr. 27	28 Apr. 10	26¾ Apr. 27	30½ Feb. 17
17,200	25,700	Norwalk Tire & Rubber	*	1⅜	1⅝	1	1¼	2¼	Sale	1¼ Apr. 6	2½ Apr. 24	1⅛ Feb. 23	2½ Apr. 24
------	------	Preferred	50	24½	40	24½	-----	24½	29	----	----	----	----
------	------	Nunnally Co	*	----	----	----	----	----	----	----	----	----	----
241,100	380,300	Ohio Oil Co (The)	*	6¾	Sale	5⅝	Sale	8⅜	Sale	5¼ Apr. 4	9¼ Apr. 24	4¾ Feb. 27	9¼ Apr. 24
26,000	61,900	Oliver Farm Equip	*	1¼	1⅜	2¼	Sale	2⅝	Sale	2⅛ Apr. 4	3⅛ Apr. 20	1⅛ Feb. 27	3⅛ Mar. 17
7,500	14,600	Preferred A	*	3⅛	5	5½	6	9¼	Sale	5¾ Apr. 3	12 Apr. 20	3¼ Feb. 28	12 Apr. 20
8,200	20,400	Omnibus Corp v t c (The)	*	2⅛	2½	2⅛	2⅜	3¼	Sale	2¼ Apr. 6	3¼ Apr. 27	1¾ Mar. 2	3¼ Apr. 27
500	1,200	Preferred A	100	60	66⅛	67	70⅛	70	76	70⅛ Apr. 18	75 Apr. 25	64 Jan. 17	75 Apr. 25
900	2,100	Oppenheim Collins & Co	*	5	7½	3	4	4	5⅞	3⅛ Apr. 4	6 Apr. 20	2½ Feb. 28	6 Apr. 20
------	440	Orpheum Circuit Inc Pref	100	6	7¾	1¼	4	1¼	5	----	----	1⅜ Jan. 30	5¼ Jan. 12
82,900	203,500	Otis Elevator	*	11¼	Sale	11¾	Sale	14¾	Sale	11½ Apr. 4	15¼ Apr. 25	10⅛ Feb. 27	15¼ Apr. 25
840	1,510	6% preferred	100	98½	100	95⅝	100	96	Sale	93½ Apr. 5	98 Apr. 25	93½ Apr. 5	102 Jan. 27
41,600	88,900	Otis Steel	*	3¼	Sale	1¾	Sale	3¾	Sale	1¾ Apr. 1	4⅜ Apr. 20	1¼ Mar. 1	4⅜ Jan. 11
6,826	19,391	Prior preferred	100	7	Sale	4⅞	Sale	8⅛	Sale	4 Apr. 15	8¾ Apr. 20	2¼ Feb. 28	10⅞ Jan. 11
70	360	Outlet Co	*	35	40	30½	33	26	30	22 Apr. 19	32¾ Apr. 3	22 Apr. 19	42 Jan. 5
70	140	Preferred	100	103¼	-----	102½	-----	98¼	-----	100 Apr. 17	102½ Apr. 11	100 Apr. 17	105 Feb. 17
86,200	184,900	Owens-Ill Glass Co	25	34	Sale	41½	Sale	53¼	Sale	40½ Apr. 3	54 Apr. 29	31½ Mar. 3	54 Apr. 29
77,700	181,300	Pacific Gas & Elec	25	30¾	Sale	21	Sale	24	Sale	20 Apr. 7	25⅞ Apr. 21	20 Apr 7	31¼ Jan. 11
16,100	67,600	Pacific Lighting Corp	*	39	Sale	25¼	26	28¾	Sale	25¼ Apr. 4	x31 Apr. 20	25¼ Mar. 31	43⅜ Jan. 11
4,690	7,490	Pacific Mills	100	7⅜	8	7¾	8¼	14¾	Sale	7½ Apr. 4	15 Apr. 24	6 Feb. 21	15 Apr. 24
1,620	4,425	Pacific Teleph & Telegr	100	78	Sale	69	73	71½	Sale	67 Apr. 7	73⅛ Apr. 21	65 Mar. 3	81¾ Jan. 12
30	1,060	Preferred	100	108	-----	91	107	101	102	102½ Apr. 7	103 Apr. 11	102½ Apr. 7	110 Jan. 13
229,300	433,100	Packard Motor Car	*	2½	Sale	1⅞	Sale	3⅛	Sale	1¾ Apr. 7	3¼ Apr. 29	1¾ Mar. 24	3¼ Apr. 29
------	------	Pan-Amer Pet & Trans	50	----	----	----	----	----	----	----	----	----	----
------	400	New	5	11½	-----	----	----	----	----	----	----	12 Jan. 5	12½ Jan. 11
------	------	Class B stock	50	----	----	----	----	----	----	----	----	----	----
------	1,920	Class B new	5	12	Sale	----	----	----	----	----	----	11½ Mar. 2	12½ Feb. 18
3,200	5,300	Panhand Prod & Ref	*	½	⅞	⅝	1⅛	¾	Sale	⅜ Apr. 18	¾ Apr. 21	⅜ Apr. 18	1⅛ Feb. 17
90	290	8% preferred	100	5¾	10½	6¾	10½	7	10½	6½ Apr. 19	7 Apr. 6	5¾ Jan. 26	7 Apr. 6
------	474,900	Paramount Publix Corp	10	2	Sale	----	----	----	----	----	----	⅛ Mar. 30	2⅝ Jan. 4
2,200	3,100	Certificates of deposit	10	----	----	⅛	½	⅜	½	⅛ Apr. 5	⅜ Apr. 10	⅛ Apr. 5	⅞ Feb. 18
1,000	3,500	Park & Tilford	*	5	7⅛	5½	7½	5½	8	6½ Apr. 4	8 Apr. 21	6 Jan. 20	8 Apr. 21
60,300	83,100	Park Utah Cons Mines	1	⅞	1	1⅛	1¼	2⅜	Sale	1¼ Apr. 4	2½ Apr. 21	¾ Jan. 9	2½ Apr. 21
3,800	6,100	Parmelee Transport Co	*	½	Sale	⅜	½	¾	Sale	⅜ Apr. 10	¾ Apr. 29	⅜ Mar. 21	¾ Apr. 29
5,300	17,700	Pathe Exch	*	¾	½	¼	⅜	½	⅝	⅜ Apr. 6	⅝ Apr. 25	¼ Jan. 4	¾ Jan. 4
6,700	15,500	$4 preferred class A	*	1¾	2	1¼	1¾	2½	Sale	1½ Apr. 5	2½ Apr. 29	1¼ Jan. 25	2½ Apr. 29
44,900	55,700	Patino Mines & Ent Cons	*	6	Sale	6	6¼	10	Sale	6 Apr. 3	12½ Apr. 20	5⅜ Jan. 16	12½ Apr. 20
500	3,900	Peerless Motor	3	1	1¼	¾	⅞	½	¾	¾ Apr. 12	⅞ Apr. 3	¾ Feb. 16	1⅛ Jan. 10
42,400	74,800	Penick & Ford	*	29⅞	Sale	30	33	43⅞	Sale	31 Apr. 3	43⅞ Apr. 29	x25½ Feb. 27	43⅞ Apr. 29
229,400	441,200	Penney (J C) Co	*	24¾	Sale	22⅛	Sale	34¾	Sale	21⅞ Apr. 1	34¾ Apr. 29	19¼ Mar. 2	34¾ Apr. 29
300	34,107	Preferred	100	89	90	98	100½	100	101½	98 Apr. 21	100½ Apr. 5	9[illegible] Jan. 4	c104½ Feb. 17
1,300	3,800	Penn Coal & Coke	50	1⅛	3½	1⅝	1¾	2	3¼	1⅝ Apr. 3	3 Apr. 24	[illegible] Feb. 2	3 Apr. 24
13,000	18,200	Penn-Dixie Cement	*	¾	1	1	1⅛	1¾	Sale	⅞ Apr. 5	2½ Apr. 21	¾ Jan. 25	2½ Apr. 21
100	900	7% preferred series A	100	4	6	4⅞	6⅛	5⅜	7⅛	5⅜ Apr. 10	5⅜ Apr. 10	4⅛ Mar. 2	5⅜ Apr. 10
1,300	1,700	People's Drug Stores Inc	*	10	15	10¼	16½	14	18¼	13½ Apr. 8	17 Apr. 20	10¾ Jan. 25	17 Apr. 20
40	100	Preferred	100	70	-----	52½	-----	70	-----	65 Apr. 11	70 Apr. 25	65 Apr. 11	75 Jan. 18
12,200	27,600	People's Gas L & Coke	100	x73¾	Sale	45	Sale	53	Sale	41⅜ Apr. 18	55 Apr. 20	41⅜ Apr. 18	78 Jan. 9
------	------	Rights		----	----	----	----	----	----	----	----	----	----
2,700	3,000	Pet Milk	*	5½	6¾	6	6½	8½	Sale	6½ Apr. 13	8½ Apr. 29	6½ Feb. 2	8½ Apr. 29
46,700	109,100	Petroleum Corp	*	4⅝	Sale	5⅜	Sale	8½	Sale	5⅛ Apr. 3	8½ Apr. 29	4⅝ Jan. 3	8½ Apr. 29
195,400	281,347	Phelps Dodge	25	4⅞	Sale	5¾	Sale	10½	Sale	5¾ Apr. 1	10¾ Apr. 20	4½ Jan. 4	10¾ Apr. 20
1,400	5,900	Philadelphia Co pref 6%	50	30¼	34	28½	29	26	31	25 Apr. 11	28⅞ Apr. 27	25 Apr. 11	32 Jan. 20
300	400	$6 preferred	*	-----	61	-----	50	50	Sale	50 Apr. 24	50 Apr. 24	49 Mar. 27	50 Apr. 24
------	------	5% non-cum pref	10	----	----	----	----	----	----	----	----	----	----
42,300	80,100	Phila & Reading C & I	*	3¾	4	2½	Sale	4½	Sale	2½ Apr. 1	4⅝ Apr. 29	2½ Feb. 27	4⅝ Apr. 29
200	1,100	Phillips Jones Corp	*	3¼	7	3	4½	3⅛	9½	4½ Apr. 21	5 Apr. 21	3 Feb. 8	5 Apr. 21
------	------	Preferred	100	18¼	39½	17¼	75	17½	74⅞	----	----	----	----
2,100	4,200	Philip Morris & Co	10	8	9	8	9	10⅜	Sale	9 Apr. 11	10½ Apr. 20	8 Feb. 23	10½ Apr. 20
205,800	310,452	Phillips Petroleum	*	4⅞	Sale	5⅝	Sale	8½	Sale	5⅝ Apr. 1	8⅞ Apr. 24	4¾ Jan. 4	8⅞ Apr. 24
170	790	Phoenix Hosiery	*	2⅛	2⅞	2	3¼	4⅛	5	1¾ Apr. 3	4⅝ Apr. 25	1⅝ Mar. 15	4⅝ Apr. 25
400	470	Preferred	100	35	40	25	-----	----	-----	25 Apr. 13	25 Apr. 13	25 Mar. 31	40 Feb. 7
500	900	Pierce-Arrow Mot C pref	100	17	19	2	15	1½	1¾	4 Apr. 18	5 Apr. 18	4 Apr. 18	17 Jan. 12
100	600	Class A	*	2½	5	1½	2½	4½	9¾	1½ Apr. 18	1½ Apr. 18	1½ Apr. 18	2⅝ Feb. 27
17,400	23,400	Pierce Oil Corp	25	¼	Sale	¼	Sale	½	Sale	¼ Apr. 1	⅝ Apr. 24	¼ Jan. 3	⅝ Apr. 24
4,200	7,500	8% preferred	100	3⅞	6	3¾	4¼	6¾	Sale	5 Apr. 10	7½ Apr. 24	3⅞ Feb. 28	7½ Apr. 24
16,200	38,100	Pierce Petroleum	*	⅝	1	¾	⅞	⅞	Sale	¾ Apr. 3	1 Apr. 20	⅝ Jan. 23	1 Feb. 11
24,500	39,000	Pillsbury Flour Mills	*	10	10¼	12½	13	18	Sale	12½ Apr. 3	20¾ Apr. 20	9⅜ Feb. 24	20¾ Apr. 20
800	1,500	Pirelli Co of Italy A		31¼	40	31	35	40⅛	Sale	33⅜ Apr. 4	40⅛ Apr. 29	33⅜ Apr. 4	40⅛ Apr. 29
9,700	10,800	Pittsburgh Coal (of Pa	100	4¼	6	5	6¾	12½	Sale	6⅞ Apr. 10	12⅝ Apr. 26	4 Feb. 25	12⅝ Apr. 26
1,800	2,400	6% preferred	100	17⅛	18	17	25	29	Sale	21⅞ Apr. 15	31 Apr. 26	17 Jan. 25	31 Apr. 26
700	1,700	Pittsburgh Screw & Bolt	*	2	2⅞	1¾	2¼	3	4	2¼ Apr. 18	3¾ Apr. 25	1⅛ Feb. 15	3¾ Apr. 25
680	1,110	Pittsburgh Steel pref	100	10	12	16	18¼	25	Sale	16 Apr. 7	25 Apr. 29	10¼ Jan. 6	25 Apr. 29
1,900	2,600	Pitts Term Coal	100	½	1	⅞	1	1⅜	Sale	1⅛ Apr. 20	2 Apr. 26	½ Feb. 8	2 Apr. 26
210	300	6% preferred	100	5	8	4	6	5	8	5 Apr. 19	8 Apr. 20	4 Jan. 18	8 Apr. 20
1,400	2,100	Pittsburgh United	25	1	2	¾	1½	2	Sale	1½ Apr. 20	2 Apr. 29	¾ Feb. 6	2 Apr. 29
1,140	1,420	Pref conv	100	16	17	15	17	31	Sale	16 Apr. 3	31 Apr. 29	15¾ Feb. 27	31 Apr. 29
1,390	1,750	Pittston Co (The)	*	¾	1½	¾	Sale	1	Sale	⅜ Apr. 1	1⅜ Apr. 20	⅜ Apr. 1	1⅜ Apr. 20
15,000	36,900	Plymouth Oil	5	8⅞	9⅛	8	Sale	7⅛	Sale	7 Apr. 4	9 Apr. 20	6¾ Feb. 24	9½ Jan. 11
2,700	6,100	Poor & Co class B	*	2	2¼	1¾	2¾	3½	3¾	1¾ Apr. 3	4¼ Apr. 21	1¾ Apr. 3	4¼ Apr. 21
3,300	8,400	Porto Rican Am Tob cl A	*	2⅛	Sale	2	2⅛	3¼	4	2 Apr. 10	3½ Apr. 27	1⅝ Mar. 23	3½ Jan. 19
2,400	4,300	Class B	*	⅞	Sale	⅝	¾	1¾	Sale	¾ Apr. 4	1¾ Apr. 29	⅝ Feb. 27	1¾ Apr. 29
34,900	45,900	Postal Teleg & Cable pref	100	5¼	Sale	4½	5⅛	12¾	Sale	4½ Apr. 8	12⅞ Apr. 29	4 Feb. 27	12⅞ Apr. 29
100	900	Prairie Oil & Gas	25	5⅜	6	5¼	7	7⅜	10	5⅝ Apr. 7	5⅝ Apr. 7	5⅝ Mar. 21	6 Feb. 11
3,000	5,625	Prairie Pipe Line	25	7½	8⅜	7¼	Sale	10½	11½	7¼ Apr. 1	11 Apr. 24	7 Mar. 22	11 Apr. 24
900	3,620	Pressed Steel Car 7% pf	100	4½	6	3	4	6¼	Sale	3¾ Apr. 17	6¼ Apr. 29	3 Jan. 27	6¼ Apr. 29
2,700	20,600	Common	*	1	1¼	¾	1	1½	Sale	⅞ Apr. 11	1½ Apr. 29	⅝ Jan. 21	1½ Apr. 29
124,900	260,650	Procter & Gamble	*	29⅜	Sale	24	Sale	37¾	Sale	24 Apr. 1	40 Apr. 20	19⅝ Feb. 28	40 Apr. 20
550	1,980	Preferred 5%	100	101	Sale	93½	100	100	100½	97 Apr. 18	100⅞ Apr. 27	97 Apr. 18	104½ Jan. 12
1,200	4,300	Producers & Ref Corp	50	¼	Sale	⅜	½	¼	⅝	⅜ Apr. 22	⅝ Apr. 24	¼ Jan. 3	⅝ Apr. 24
150	230	7% preferred	50	3⅛	4	2	4	4	5½	4 Apr. 25	5 Apr. 25	3 Feb. 2	5 Jan. 16
------	100	Pref ctfs of deposit		----	----	1	1⅞	----	3⅞	----	----	3 Feb. 23	3 Feb. 23
1,100	2,100	Pub Ser Corp of N J pf 8%	100	120¼	125	110	115	108	110	107 Apr. 25	112½ Apr. 20	107 Apr. 25	125 Jan. 9
82,000	261,300	Common	*	53¼	Sale	34⅞	Sale	40⅝	Sale	33¼ Apr. 4	42 Apr. 20	33¼ Apr. 4	55¼ Jan. 11
1,100	3,900	7%	100	105¼	Sale	93	99	94½	99	91⅞ Apr. 17	94 Apr. 21	91⅞ Apr. 17	112½ Jan. 12
2,900	10,400	6% preferred	100	x98	Sale	84	Sale	87	90	80 Apr. 4	88⅛ Apr. 25	80 Apr. 4	101⅜ Jan. 24
3,700	9,900	$5 preferred	*	84	88	73	Sale	70½	73	68 Apr. 18	73 Apr. 1	68 Apr. 18	88½ Jan. 31
		Public Service El & Gas—											
500	3,700	$5 preferred	*	101	103¼	92	98	-----	93	95 Apr. 10	96¼ Apr. 11	93⅛ Mar. 3	103½ Jan. 11
119,700	277,600	Pullman Company	*	19⅛	Sale	23⅛	Sale	34⅞	Sale	22 Apr. 1	34⅞ Apr. 29	18 Feb. 27	34⅞ Apr. 29
------	------	Punta Alegre Sugar	50	----	----	----	----	----	----	----	----	----	----
78,200	118,900	Pure Oil	*	3¼	Sale	3	Sale	4¾	Sale	2⅞ Apr. 4	5½ Apr. 24	2½ Mar. 2	5½ Apr. 24
1,230	3,150	8% conv pref	100	60	67	30¼	37	37½	Sale	30 Apr. 5	39⅞ Apr. 24	30 Mar. 3	62 Jan. 12
129,500	181,100	Purity Bakeries	*	7¼	Sale	7½	8	15	Sale	7½ Apr. 3	15 Apr. 29	5⅞ Feb. 24	15 Apr. 29
722,633	1,580,533	Radio Corp of Amer	*	5¼	Sale	3¾	Sale	6⅜	Sale	3¾ Apr. 1	6⅜ Apr. 25	3 Feb. 23	6⅜ Apr. 25
3,700	9,900	7% preferred "A"	50	16	18⅛	18½	18¾	21	24½	17¼ Apr. 5	22⅞ Apr. 25	13¼ Feb. 28	22⅞ Apr. 25
58,400	124,800	Preferred B	*	9½	Sale	9¼	Sale	14¾	Sale	8⅝ Apr. 8	15⅛ Apr. 25	6½ Feb. 28	15⅛ Apr. 25
------	------	Radio-Keith-Orpheum cl A	*	----	----	----	----	----	----	----	----	----	----
22,400	88,200	Class A new	*	3⅜	Sale	1⅛	Sale	2⅛	Sale	1 Apr. 13	2¼ Apr. 25	1 Mar. 31	3⅝ Jan. 9
------	------	Rand Mines		----	----	----	----	----	----	----	----	----	----
14,300	24,200	Raybestos-Manhattan	*	6½	7½	6	6⅝	11½	Sale	6½ Apr. 5	12 Apr. 20	5 Feb. 23	12 Apr. 20
10,900	31,700	Real Silk Hosiery	10	6¾	Sale	7	Sale	9½	Sale	7 Apr. 1	10⅛ Apr. 27	5½ Feb. 27	10⅛ Apr. 27
570	1,300	Preferred	100	22⅛	-----	35	43	40	50	44½ Apr. 20	50 Apr. 28	25 Jan. 4	50 Apr. 28
100	700	Reis (Robt) & Co	*	¼	Sale	¼	1	½	1	⅝ Apr. 27	⅝ Apr. 27	¼ Jan. 3	⅝ Apr. 27
110	320	1st preferred	100	1⅝	Sale	2	Sale	2¼	10	1⅜ Apr. 8	2½ Apr. 27	1⅛ Jan. 3	2½ Apr. 27
41,400	88,500	Rem'ton-Rand	1	3¼	Sale	3	Sale	4¼	Sale	3 Apr. 1	4¾ Apr. 20	2½ Feb. 23	4¾ Apr. 20
1,200	2,700	1st preferred	100	8¼	16	8⅛	11⅝	13	17	10 Apr. 12	14 Apr. 28	7½ Feb. 27	14 Apr. 28
70	150	2d preferred	100	9¼	24	-----	16½	11½	16	8 Apr. 20	10 Apr. 22	8 Feb. 27	13 Feb. 4
153,700	178,420	Reo Motor Car	5	1⅝	2	1½	Sale	4½	Sale	1½ Apr. 1	4⅞ Apr. 25	1⅜ Feb. 28	4⅞ Apr. 25
269,200	358,200	Republic Steel Corp	*	5¾	Sale	5	Sale	12¼	Sale	5 Apr. 1	12¼ Apr. 29	4 Feb. 27	12¼ Apr. 29
45,800	63,305	Convertible preferred	100	11	Sale	10	Sale	26	Sale	10 Apr. 1	26 Apr. 29	9 Feb. 28	26 Apr. 29
3,100	4,300	Revere Copper & Brass	*	1	2½	1¾	5¾	3	4	4 Apr. 24	4 Apr. 24	1¼ Jan. 10	4 Apr. 24
180	280	Class A	*	2¼	5	2⅛	6	4½	6½	6 Apr. 28	6 Apr. 28	2¼ Mar. 2	6 Apr. 28
140	690	Preferred	100	10	12	10	16¾	17	20	15 Apr. 15	20 Apr. 22	7 Feb. 14	20 Apr. 22
11,400	18,100	Reynolds Metal Co	*	5½	7	7	7¾	10½	Sale	7⅞ Apr. 15	10⅝ Apr. 27	6 Feb. 27	10⅝ Apr. 27
2,000	4,900	Reynolds Spring Co	*	5½	7	3	4⅝	4⅛	Sale	2 Apr. 15	4⅛ Apr. 29	1½ Feb. 28	6½ Jan. 10

* No par value x Ex-dividend c Cash sale

AGGREGATE SALES. In April.	Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par	Price Jan. 3 1933. Bid.	Ask.	PRICES IN APRIL. April 1. Bid	Ask.	April 29. Bid.	Ask.	Lowest. Sale Prices	Highest Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices
Shares.	Shares.												
471,500	993,700	Reynolds (R J) Tob cl B	10	27	Sale	29⅞	Sale	39	Sale	29⅞ Apr 1	39 Apr. 29	26½ Jan. 3	39 Apr. 29
520	2,362	Class A	10	60	61	60	Sale	60	61	60 Apr. 1	61 Apr. 3	60 Jan. 5	62¾ Jan. 24
------	------	Rhine Westphalia Elec Pr		14½	20	16	----	10	16½	----	----	17 Jan. 30	18 Feb. 14
5,300	12,300	Richfield Oil Co of Calif	*	⅜	½	¼	½	½	Sale	⅜ Apr. 6	⅝ Apr. 25	¼ Feb. 21	⅝ Apr. 25
------	100	Rio Grande Oil	*	----	----	----	----	----	----	----	----	----	----
400	1,300	Ritter Dental Mfg	*	7	10	8	11	10	10¾	10 Apr. 24	10⅝ Apr. 24	6½ Feb. 25	10⅝ Apr. 24
11,600	25,100	Rossia Insurance	$	3¾	4¼	2¾	3	3	Sale	2 Apr. 8	4 Apr. 24	2 Apr. 8	5⅛ Jan. 11
22,500	49,000	Royal Dutch Co N Y shs		20¾	Sale	18	18⅜	23½	Sale	17¾ Apr. 3	23⅞ Apr. 20	17⅝ Mar. 2	23⅞ Apr. 20
124,900	177,600	St Joseph Lead	10	7⅜	Sale	8¼	Sale	17	Sale	8¼ Apr. 4	18⅝ Apr. 20	6⅛ Feb. 27	18⅝ Apr. 20
67,900	143,500	Safeway Stores	*	40	Sale	31⅜	Sale	46	Sale	31⅜ Apr. 1	46 Apr. 29	28 Mar. 3	46 Apr. 29
460	3,990	Preferred (6)	100	77½	88	76⅛	Sale	85	Sale	72 Apr. 5	85 Apr. 29	72 Apr. 5	88 Feb. 1
780	3,290	Preferred (7)	100	94	96⅝	83⅛	Sale	92	93	83⅛ Apr. 1	93 Apr. 26	80¼ Feb. 15	96 Feb. 2
800	4,800	Savage Arms Corp	*	1⅞	2¾	2¼	3⅞	3½	4⅞	2¼ Apr. 3	3½ Apr. 24	2¼ Apr. 3	5 Feb. 9
3,100	7,600	Schulte Retail Stores	*	1⅛	1½	¾	⅞	1	1⅜	⅝ Apr. 13	1 Apr. 24	⅝ Mar. 3	1½ Jan. 5
120	1,010	8% preferred	100	5½	7	6⅜	6½	4⅛	5½	3⅛ Apr. 25	6½ Apr. 10	3⅛ Apr. 25	7 Jan. 9
440	1,580	Scott Paper	*	30	Sale	28	28¾	31¾	35	28⅛ Apr. 4	31⅞ Apr. 21	28 Jan. 24	32 Mar. 16
111,900	203,210	Seaboard Oil Co of Del	*	19½	Sale	17½	18¼	27	Sale	17½ Apr. 3	28¾ Apr. 24	15 Feb. 13	28¾ Apr. 24
500	900	Seagrave Corp (The)	*	2	2½	1½	2	1⅜	2	1⅜ Apr. 6	1½ Apr. 4	1⅛ Feb. 25	2 Jan. 6
456,700	936,200	Sears, Roebuck & Co	*	19	Sale	16⅛	Sale	24½	Sale	16⅛ Apr. 1	24⅞ Apr. 20	12½ Feb. 25	24⅞ Apr. 20
6,400	11,300	Second Nat Investors	1	1½	2⅛	1¾	2⅛	2½	Sale	1¾ Apr. 4	3 Apr. 20	1¼ Feb. 28	3 Mar. 16
1,600	3,300	$5 conv preferred	1	31	34	26	33	31⅛	36	28 Apr. 17	36 Apr. 24	24 Feb. 24	36 Apr. 24
11,500	22,400	Seneca Copper		¼	Sale	⅛	¼	⅝	Sale	¼ Apr. 3	¾ Apr. 20	⅛ Mar. 28	¾ Apr. 20
50,100	85,300	Servel Inc	1	1¾	Sale	1½	1⅝	2¾	Sale	1½ Apr. 3	3 Apr. 24	1½ Feb. 4	3 Apr. 24
5,800	12,000	Sharon Steel Hoop	*	2¾	4	2⅛	2⅞	5⅜	Sale	3 Apr. 10	5⅜ Apr. 29	1½ Feb. 23	5⅜ Apr. 29
12,700	34,200	Sharp & Dohme		3⅛	3⅞	2½	Sale	3⅝	Sale	2½ Apr. 1	3⅝ Apr. 29	2½ Feb. 27	4 Jan. 6
700	2,800	Conv pref series A	*	20	21½	23	30	25	27	24 Apr. 6	25 Apr. 20	21¼ Mar. 2	26⅛ Jan. 31
40,600	74,500	Shattuck (G F)	*	9⅜	Sale	7⅛	Sale	7⅞	Sale	5¾ Apr. 8	8¾ Apr. 20	5¾ Apr. 8	10 Jan. 5
500	1,090	Shell Transp & Trading	£2	14⅝	15¼	9	13	11	15	13 Apr. 21	13 Apr. 21	11¼ Mar. 21	18 Jan. 25
68,700	140,500	Shell Union Oil	*	5¼	Sale	4⅛	Sale	6¼	Sale	4 Apr. 3	6½ Apr. 24	3½ Feb. 17	6½ Apr. 24
4,000	13,900	Convertible preferred	100	40¼	Sale	32	33	38¾	Sale	31½ Apr. 5	40 Apr. 21	28½ Mar. 28	44½ Jan. 10
------	------	Shubert Theatre	*	----	----	----	----	----	----	----	----	----	----
61,100	67,900	Simms Petroleum	10	5½	6¼	5	5⅞	6¾	Sale	5 Apr. 6	7½ Apr. 24	4⅞ Feb. 28	7½ Apr. 24
70,000	117,400	Simmons Co	*	6½	7⅛	5	Sale	9⅝	Sale	4⅞ Apr. 1	9⅝ Apr. 29	4⅝ Feb. 28	9⅝ Apr. 29
------	------	Sinclair Con Oil Corp	*	----	----	----	----	----	----	----	----	----	----
------	------	8% preferred	100	----	----	----	----	----	----	----	----	----	----
9,800	15,900	Skelly Oil Co	25	3½	4	3½	Sale	4¾	Sale	3¼ Apr. 7	5¼ Apr. 24	3 Feb. 20	5¼ Apr. 24
1,700	9,000	Preferred	100	25¼	Sale	25	27	32½	Sale	25 Apr. 3	32½ Apr. 29	22 Feb. 28	32½ Apr. 29
800	1,200	Sloss-Sheffield Steel & Ir	100	7	Sale	7¾	18⅛	12	18	10¼ Apr. 18	16½ Apr. 20	7 Jan. 3	16½ Apr. 20
1,950	3,520	Preferred	100	8½	12¼	9	10	22	Sale	8⅞ Apr. 6	24 Apr. 29	8¼ Feb. 7	24 Apr. 29
------	------	Snider Packing	*	----	----	----	----	----	----	----	----	----	----
4,100	10,400	New	*	2	2⅛	¾	Sale	2½	2¾	¾ Apr. 1	3¼ Apr. 20	⅝ Mar. 31	3¼ Apr. 20
------	------	Preferred	*	----	----	----	----	----	----	----	----	----	----
632,800	979,850	Socony Vacuum Corp	25	7⅝	Sale	6¼	Sale	10½	Sale	6⅛ Apr. 4	11 Apr. 24	6 Mar. 23	11 Apr. 24
		Solvay Am Inv Corp—											
3,130	13,530	5½% preferred	100	63	Sale	60½	62	69	Sale	61 Apr. 3	70 Apr. 20	58 Feb. 25	70 Apr. 20
173,100	358,000	So Porto Rico Sug	*	16¼	Sale	22⅛	Sale	28⅝	Sale	21¾ Apr. 1	28⅞ Apr. 24	15⅞ Jan. 12	28⅞ Apr. 24
240	1,106	8% preferred	100	112	114	119	120	115	118½	118 Apr. 24	119½ Apr. 5	112 Jan. 4	120 Mar. 30
50,200	135,300	Sou California Edison	25	25⅜	Sale	17¾	Sale	19⅝	Sale	17½ Apr. 7	22¼ Apr. 21	17½ Apr. 7	28 Jan. 11
------	500	Southern Dairies class A	*	3⅛	7	3½	9⅛	3	9⅛	----	----	3⅝ Jan. 26	4⅛ Jan. 27
------	100	Class B	*	1⅛	5	1	5	1	5	----	----	1¼ Feb. 28	1¼ Feb. 28
300	1,900	Spalding (A G) & Bros	*	4¾	8	4	4½	4⅛	----	4⅛ Apr. 17	4½ Apr. 12	4 Jan. 18	5⅝ Jan. 13
------	830	1st preferred	100	25⅛	30	25⅛	48	----	50	----	----	25⅛ Mar. 28	31 Feb. 3
------	10	Spang Chalfant & Co	*	4½	8	4½	9¾	4½	9¾	----	----	4½ Feb. 18	4½ Feb. 18
100	5,656	Preferred	100	17½	33	20	33	22	33	20 Apr. 13	25 Apr. 24	17½ Feb. 9	25 Apr. 24
15,600	34,300	Sparks Withington	*	1⅝	Sale	⅞	Sale	1⅞	Sale	¾ Apr. 5	2⅛ Apr. 21	¾ Feb. 28	2⅛ Apr. 21
150	330	Spear & Co	*	½	¾	½	1¼	⅝	1½	⅝ Apr. 20	1¼ Apr. 24	½ Jan. 10	1¼ Apr. 24
------	80	7% preferred	100	20	----	20	----	----	----	----	----	20 Jan. 6	25 Jan. 23
3,600	4,900	Spencer Kellogg & Sons	*	9	10	8	9	11	11⅛	7½ Apr. 10	11½ Apr. 21	7½ Apr. 10	11½ Apr. 21
1,400	3,600	Spicer Mfg Co	*	5	Sale	5	5¼	5	6½	5 Apr. 3	5⅛ Apr. 20	5 Jan. 3	5⅛ Jan. 11
------	300	Convertible preferred A	*	12¾	18½	12	14⅛	16½	20	----	----	11¾ Mar. 21	20 Jan. 31
2,300	3,900	Spiegel-May-Stern Co	*	2⅝	3	2	3¾	5	Sale	2½ Apr. 6	5 Apr. 29	1 Feb. 28	5 Apr. 29
314,100	679,900	Standard Brands	*	15⅛	Sale	16⅛	Sale	19⅛	Sale	15 Apr. 5	19¼ Apr. 29	13¾ Mar. 2	19¼ Apr. 29
300	2,100	Preferred	*	121¾	123	121	----	122	123	122 Apr. 21	122½ Apr. 20	121 Feb. 18	123 Jan. 5
79,500	191,100	Standard Gas & Elec	*	13½	Sale	5⅝	Sale	11½	Sale	5¼ Apr. 1	12⅞ Apr. 20	5⅛ Mar. 31	15¾ Jan. 11
22,000	50,300	$4 preferred	*	20¼	21½	9	Sale	15¼	Sale	8⅝ Apr. 3	16½ Apr. 20	8⅝ Apr. 3	25 Jan. 11
3,300	7,800	Preferred (7%)	*	44½	48	20	23	29	30	20 Apr. 4	30 Apr. 20	20 Apr. 4	46½ Jan. 10
2,800	5,000	Preferred (6%)	*	41	Sale	17	23	23	27½	17 Apr. 4	25¼ Apr. 21	17 Apr.	41 Jan. 3
1,500	2,300	Stand Com'l Tobacco	*	1	Sale	1	1¼	1½	Sale	1 Apr. 5	1½ Apr. 25	1 Jan. 3	1½ Apr. 25
6,500	9,200	Standard Investing Corp	*	¾	Sale	½	1	1⅛	Sale	½ Apr. 13	1¼ Apr. 24	½ Mar. 31	1¼ Apr. 24
3,300	20,600	Standard Oil Export pref	100	100	Sale	97⅞	98	96	97½	95¾ Apr. 24	98 Apr. 3	92½ Mar. 3	101 Jan. 6
230,300	431,507	Stand Oil of Calif	*	24⅜	Sale	21⅝	Sale	30½	Sale	21⅝ Apr. 1	30½ Apr. 20	19½ Mar. 3	30½ Apr. 20
2,700	45,900	Standard Oil of Kansas	10	15	15½	13¼	13½	15	15½	12¾ Apr. 4	15 Apr. 20	12¾ Apr. 4	17⅝ Jan. 16
432,200	929,110	Standard Oil of N J	25	30¾	Sale	25⅜	Sale	34¾	Sale	24¾ Apr. 4	35 Apr. 24	22¾ Mar. 3	35 Apr. 24
300	600	Starrett Co (The L S)	*	5	8	4	Sale	4	5½	4 Apr. 1	4 Apr. 1	4 Feb. 16	6 Mar. 16
3,400	10,500	Sterling Sec Corp cl A	*	⅝	⅞	⅝	1	1⅛	Sale	⅝ Apr. 15	1¾ Apr. 21	⅝ Jan. 11	1¾ Apr. 21
1,800	6,900	Preferred	*	1½	2⅜	1½	2⅞	3¼	3½	2½ Apr. 19	3¼ Apr. 24	1½ Feb. 10	3¼ Apr. 24
1,200	3,800	Conv 1st preferred	50	22	Sale	15	27½	24⅜	26	20⅜ Apr. 17	25 Apr. 24	20 Mar. 2	25 Apr. 24
28,000	58,500	Stewart Warner Corp	10	3½	Sale	2½	Sale	5¼	Sale	2½ Apr. 1	5⅜ Apr. 29	2½ Feb. 24	5⅜ Apr. 29
68,500	138,500	Stone & Webster	*	7⅝	Sale	6¼	Sale	8⅞	Sale	6 Apr. 19	10 Apr. 20	5¾ Feo. 27	10⅝ Jan. 11
2,060	6,149	Studebaker Corp pref	100	31½	Sale	10	Sale	18	Sale	9 Apr. 3	21¾ Apr. 25	9 Apr. 3	34⅞ Jan. 11
77,925	312,125	Common	*	4⅝	Sale	1⅞	Sale	3⅝	Sale	1⅞ Apr. 1	3¾ Apr. 29	1½ Mar. 20	5¼ Jan. 6
3,100	6,800	Sun Oil	*	36	37	35¼	36	38	Sale	35 Apr. 5	38 Apr. 24	35 Feb. 25	38 Apr. 24
280	1,410	Preferred	100	92½	----	93	----	92	94½	90⅛ Apr. 3	96 Apr. 5	89 Mar. 16	98 Feb. 2
3,700	15,100	Superheater Co (The)	*	7	8½	8¼	8½	10	Sale	7½ Apr. 7	10⅛ Apr. 20	7½ Feb. 17	10⅛ Mar. 16
13,600	62,400	Superior Oil	*	⅝	1	1	Sale	1½	Sale	1 Apr. 1	1¾ Apr. 24	¾ Jan. 4	1¾ Feb. 7
6,200	12,000	Superior Steel	100	3¾	4½	2⅛	3	4⅞	Sale	3 Apr. 7	5 Apr. 26	2 Feb. 28	5 Apr. 26
200	1,100	Sweets Co of Amer (The)	50	2⅜	10½	1½	3	1⅜	2⅝	1¾ Apr. 7	3 Apr. 20	1 Mar. 22	3⅝ Mar. 15
700	1,300	Symington Co	*	⅜	⅞	⅜	⅝	⅛	¾	⅛ Apr. 6	¾ Apr. 21	⅛ Apr. 6	⅞ Jan. 5
7,900	10,300	Class A	*	⅝	1	¾	⅞	¾	Sale	¼ Apr. 11	⅞ Apr. 4	¼ Apr. 11	⅞ Jan. 13
2,400	9,100	Telautograph Corp	*	8¾	Sale	8	9	9½	10	8½ Apr. 15	10⅛ Apr. 25	8½ Feb. 17	10⅛ Apr. 25
7,000	12,800	Tennessee Corp	*	2	Sale	1⅝	2⅜	3	Sale	1¾ Apr. 4	3 Apr. 21	1⅜ Feb. 28	3⅛ Apr. 16
241,000	382,930	Texas Corp (The)	25	14	Sale	12⅜	Sale	16	Sale	11¾ Apr. 4	17⅝ Apr. 24	10¾ Feb. 28	17⅝ Apr. 24
134,900	342,600	Texas Gulf Sulphur	*	22⅝	Sale	17	Sale	24¾	Sale	17 Apr. 1	25¾ Apr. 20	15¼ Feo. 20	25¾ Apr. 20
18,300	29,900	Texas Pacific Coal & Oil	10	1⅝	2	1½	Sale	2¼	Sale	1½ Apr. 1	2⅝ Apr. 24	1⅜ Mar. 3	2⅝ Apr. 24
70,600	123,800	Tex Pac Ld Trust ctfs	1	4⅞	Sale	3¾	Sale	6¼	Sale	3½ Apr. 3	6¾ Apr. 24	3½ Mar. 31	6¾ Apr. 24
------	------	Certificates (old)	100	----	----	325	625	550	750	----	----	----	----
3,700	13,300	Thatcher Mfg	*	5½	6½	6⅝	Sale	7⅝	Sale	6½ Apr. 13	8⅞ Apr. 21	5 Feb. 15	9½ Mar. 16
------	100	Convertible preferred	*	30¼	35	28	32	29⅛	35⅛	----	----	27⅝ Feb. 6	27⅝ Feb. 6
3,400	10,100	Thermoid Co	*	1⅛	1¼	1	1¼	2¼	Sale	1¼ Apr. 7	2¼ Apr. 29	1 Feb. 28	2¼ Apr. 29
1,900	6,400	Third Nat'l Investors	1	16½	Sale	12⅛	25	16	16½	13 Apr. 18	16¾ Apr. 21	10 Mar. 1	16¾ Apr. 21
1,200	4,600	Thompson (J R)	25	7½	10	6⅜	7⅛	8	9	7 Apr. 17	9 Apr. 20	6¾ Mar. 18	9 Apr. 20
4,900	11,300	Thompson Products	*	5⅛	5½	6¼	6½	8¼	Sale	6⅜ Apr. 5	8¼ Apr. 19	5⅜ Jan. 6	8¼ Apr. 19
3,600	9,800	Thompson Starrett	*	¾	Sale	⅜	¾	⅞	1	½ Apr. 5	1 Apr. 20	½ Mar. 3	1 Apr. 20
200	1,500	Preferred	*	12	14	12	20	15	20	12 Apr. 3	13⅝ Apr. 19	12 Jan. 10	13⅝ Apr. 19
62,300	155,000	Tidewater Assoc Oil	*	3¼	Sale	3⅝	3¾	5	Sale	3⅜ Apr. 3	5 Apr. 24	3⅛ Jan. 13	5 Apr. 24
13,900	20,100	Preferred 6%	100	40	42½	26	26½	36¾	Sale	23½ Apr. 6	38 Apr. 24	23½ Apr. 6	44½ Jan. 12
200	200	Tidewater Oil	*	8¾	15	8¾	15	10	15	9¼ Apr. 20	9¼ Apr. 20	9¼ Apr. 20	9¼ Apr. 20
1,000	3,400	5% conv preferred	100	45	50	44	48	55	60	48 Apr. 6	60 Apr. 24	45 Feb. 2	60 Apr. 24
38,400	57,400	Timken-Detroit Axle Co	10	2¾	3	1⅝	1⅞	3⅝	Sale	1¾ Apr. 3	3¾ Apr. 25	1½ Mar. 22	3¾ Apr. 25
175,000	237,800	Timken Roller Bear	*	14¼	Sale	15	Sale	24¼	Sale	15 Apr. 1	24¼ Apr. 29	13¾ Feb. 23	24¼ Apr. 29
------	------	Tobacco Products Corp	*	----	----	----	----	----	----	----	----	----	----
------	------	Certificates of deposit	*	----	----	----	----	----	----	----	----	----	----
------	------	Class A	*	----	----	----	----	----	----	----	----	----	----
------	------	Class A certifs of deposit	*	----	----	----	----	----	----	----	----	----	----
81,700	334,200	Transamerica Corp	*	5⅜	Sale	4¼	Sale	5⅜	Sale	4⅛ Apr. 1	5½ Apr. 20	2⅝ Mar. 2	6 Jan. 4
1,000	1,700	Tran & Williams Steel Forg	*	3	3½	2⅞	4¾	5½	Sale	4¼ Apr. 22	6 Apr. 28	2⅞ Mar. 21	6 Apr. 28
111,200	220,100	Tri-Continental Corp	*	4	Sale	3	Sale	5½	Sale	3 Apr. 1	6 Apr. 20	2¾ Feb. 27	6 Apr. 20
2,300	5,500	Preferred	*	55	Sale	42⅝	48	52⅜	61	41 Apr. 8	60⅝ Apr. 25	41 Apr. 8	60⅝ Apr. 25
6,800	11,500	Trico Products	*	21¼	22¼	21¾	22¾	26¼	Sale	21¾ Apr. 5	26¼ Apr. 25	20⅛ Feb. 25	26¼ Apr. 25
1,300	1,600	Truax Traer Coal	*	½	1	½	1	¾	1	½ Apr. 4	⅝ Apr. 5	½ Apr. 4	¾ Feb. 27
11,100	16,700	Truscon Steel Co	10	3½	Sale	2⅛	2½	4¼	Sale	2½ Apr. 3	5 Apr. 20	2 Mar. 3	5 Apr. 20
3,800	8,500	Ulen & Co	*	1⅛	1¼	¾	Sale	1¼	Sale	¾ Apr. 1	1¼ Apr. 20	¾ Jan. 16	1¼ Jan. 4
18,900	33,700	Underwood Elliott Fisher	*	12	14	12	Sale	23⅛	Sale	12 Apr. 1	23⅛ Apr. 29	9¼ Feb. 24	23⅛ Apr. 29
90	110	7% preferred	*	84¼	90	75	78	81	90	76 Apr. 6	84¼ Apr. 24	76 Apr. 6	88 Feb. 1
1,700	9,400	Union Bag & Paper	*	5⅞	7	5¾	8½	9⅜	Sale	6½ Apr. 4	9⅜ Apr. 29	5½ Jan. 13	9⅜ Apr. 29
358,600	785,500	Union Carbide & Car	*	26½	Sale	22¾	Sale	33⅞	Sale	21⅛ Apr. 4	34 Apr. 29	19¾ Feb. 24	34 Apr. 29

* No par value. *a* Optional Sale.

Aggregate Sales In April.	Aggregate Sales Since Jan. 1.	Stocks N. Y. Stock Exchange	Par.	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	April 1. Bid.	April 1. Ask.	April 29. Bid.	April 29. Ask	Lowest. Sale Prices.	Highest Sale Prices	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.												
79,700	100,100	Union Oil, California	25	9¾	Sale	10¼	Sale	12⅞	Sale	10 Apr. 11	13⅛ Apr. 24	8½ Mar. 2	13⅛ Apr. 24
4,800	12,800	Union Tank Car	*	12	Sale	11⅛	Sale	15¼	Sale	11 Apr. 6	15½ Apr. 22	10½ Feb. 21	15½ Apr. 22
782,900	2,311,100	United Aircraft & Tr Corp	*	26⅛	Sale	20	Sale	27½	Sale	19⅝ Apr. 1	27⅞ Apr. 24	16½ Mar. 2	28¾ Jan. 11
1,801	7,500	6% pref series A	50	58	Sale	51	55	56	59½	53 Apr. 11	60⅛ Apr. 26	51½ Mar. 1	59⅜ Jan. 5
------	800	United American Bosch Corp	*	4	6	3	10	3½	5	------	------	3 Mar. 21	3½ Feb. 6
18,300	26,300	United Biscuit of Am	*	14½	15½	15	Sale	23½	Sale	14 Apr. 5	24 Apr. 29	13½ Feb. 24	60⅛ Apr. 26
30	130	Preferred	100	88	98½	93	105	93	95	95 Apr. 7	97 Apr. 25	93 Mar. 22	97 Feb. 7
------	------	United Business Publishers	*	-----	1	-----	-----	-----	-----	------	------	------	------
57,300	119,700	United Carbon	*	13½	Sale	11	Sale	17	Sale	10¾ Apr. 4	17 Apr. 29	10¼ Feb. 27	17 Apr. 29
------	118,500	United Cigar Stores	1	⅛	Sale	-----	-----	-----	-----	------	------	⅛ Jan. 3	¼ Jan. 4
------	600	6% preferred	100	3¾	10	-----	-----	-----	-----	------	------	3⅞ Jan. 13	6½ Feb. 2
574,500	1,211,500	United Corp	*	9¼	Sale	5	Sale	7¾	Sale	4⅞ Apr. 1	8 Apr. 20	4⅞ Mar. 31	10⅛ Jan. 11
47,600	125,800	Preferred	*	34⅝	Sale	25½	Sale	31⅞	Sale	24⅞ Apr. 1	32 Apr. 20	24⅞ Apr. 1	37⅜ Jan. 6
810	1,840	United Dyewood	100	1⅛	1½	⅝	1½	1¾	Sale	1 Apr. 19	2⅜ Apr. 20	¾ Feb. 17	2⅜ Apr. 20
------	30	Preferred	100	22	39½	23¼	33	30	39½	------	------	28¾ Jan. 18	28¾ Jan. 18
2,900	11,400	United Electric Coal	*	3⅜	Sale	1½	Sale	3¼	Sale	1½ Apr. 1	3¼ Apr. 26	1 Mar. 31	4 Jan. 12
146,000	363,700	United Fruit	*	23¾	Sale	32	Sale	46	Sale	31¾ Apr. 1	48 Apr. 20	23¼ Jan. 3	48 Apr. 20
3,000	9,700	Universal Pipe & Rad Co	*	⅜	1	½	⅝	¾	1	¼ Apr. 4	1 Apr. 24	¼ Apr. 4	1 Apr. 24
100	160	Preferred	100	10	11	4	8	7	Sale	4 Apr. 19	7 Apr. 29	4 Apr. 19	10 Jan. 5
190,100	478,710	United Gas & Impt Co	*	20	Sale	14⅛	Sale	17⅛	Sale	14 Apr. 1	18⅜ Apr. 20	14 Mar. 31	20¾ Jan. 11
1,400	9,600	Preferred	*	95	99	86¾	87½	88	92	86 Apr. 24	89½ Apr. 7	86 Apr. 24	100 Jan. 9
------	100	United Paperboard Co	100	½	1½	½	2	½	2	------	------	½ Jan. 23	½ Jan. 23
11,200	16,600	United Piece Dye Works	*	5½	Sale	3½	4½	7¾	Sale	3¾ Apr. 5	7¾ Apr. 27	3½ Mar. 3	7¾ Apr. 27
360	1,110	Preferred	100	72	80	55	63	57	70	50 Apr. 19	62 Apr. 7	50 Apr. 19	74½ Jan. 25
4,900	16,200	United Stores A	*	1⅛	Sale	⅞	1	1	Sale	⅞ Apr. 10	1⅛ Apr. 25	¾ Feb. 28	1⅜ Jan. 5
100	3,300	Preferred	*	47¾	Sale	43½	49	47	53	49 Apr. 18	49 Apr. 18	45 Mar. 21	51⅛ Feb. 3
7,200	12,000	Universal Leaf Tobacco	*	24½	25	21½	Sale	29⅝	Sale	21½ Apr. 1	29⅝ Apr. 29	21½ Apr. 1	29⅝ Apr. 29
380	740	Preferred	100	100¼	103	100	-----	102	Sale	96 Apr. 19	102 Apr. 28	96 Apr. 19	103 Feb. 11
300	630	Universal Pict 1st pref	100	11⅛	14	6	11	9	11½	10 Apr. 24	13 Apr. 26	10 Apr. 24	15 Jan. 21
40,700	75,400	U S Pipe & Foundry	20	9⅜	9¾	7¼	7¾	11¾	Sale	7¼ Apr. 3	11¾ Apr. 20	6⅛ Mar. 1	11¾ Apr. 20
6,300	16,900	1st preferred	*	13¾	14⅜	12¾	13½	15¼	Sale	12¾ Apr. 10	15¼ Apr. 29	12¾ Apr. 10	15¼ Apr. 29
200	600	U S Distrib Corp	*	1	4	1¼	3½	⅝	2	2 Apr. 4	2 Apr. 4	2 Feb. 23	4½ Jan. 20
------	200	Preferred	100	3	10	4½	8	4⅝	8	------	------	7½ Jan. 26	8 Mar. 16
------	200	U S Express	100	⅜	¾	¼	¾	¼	¾	------	------	⅜ Jan. 30	⅜ Jan. 30
11,600	22,900	U S & Foreign Secur Corp	*	4	4⅞	3⅛	3⅜	6¼	Sale	3⅛ Apr. 3	6½ Apr. 24	3⅛ Feb. 23	6½ Apr. 24
1,900	5,500	Preferred	*	48¼	50	37	42	50	56½	38 Apr. 8	55 Apr. 25	36½ Mar. 28	55 Apr. 25
5,500	11,600	U S Freight	*	8¾	10½	8	8½	9	Sale	7½ Apr. 18	10⅝ Apr. 21	7 Feb. 16	12 Mar. 16
41,600	77,100	U S Gypsum Co	20	21¾	Sale	21¾	Sale	34	Sale	21 Apr. 4	34¾ Apr. 29	18 Feb. 27	34¾ Apr. 29
140	2,495	7% preferred	100	102¼	104	101⅝	Sale	105	112	101⅝ Apr. 1	105 Apr. 28	101¼ Jan. 9	107¾ Jan. 28
2,700	5,700	U S Hoffman Mach	*	1⅝	2¼	1½	2	2⅝	Sale	1⅜ Apr. 3	2⅞ Apr. 21	1⅜ Apr. 3	3 Jan. 5
105,700	242,100	U S Indus Alcohol	*	25	Sale	20⅝	Sale	28¼	Sale	20½ Apr. 1	28½ Apr. 29	13½ Feb. 28	28½ Apr. 29
41,000	49,000	U S Leather v t c	*	3¼	3½	3⅛	4	7½	Sale	3⅛ Apr. 4	7½ Apr. 26	2⅜ Mar. 1	7½ Apr. 26
60,900	74,200	Class A v t c	*	5¾	Sale	7	7½	15⅞	Sale	7½ Apr. 4	16¼ Apr. 29	4¼ Feb. 25	16¼ Apr. 29
900	2,000	Prior preferred v t c	100	44½	-----	29	45	57⅛	Sale	40 Apr. 7	57⅛ Apr. 29	30 Feb. 23	57⅛ Apr. 29
42,200	63,600	U S Realty & Impt	*	3¾	Sale	3	Sale	6	Sale	3 Apr. 1	6¾ Apr. 21	2½ Feb. 28	6¾ Apr. 21
99,800	155,600	U S Rubber	*	4¼	Sale	3⅛	Sale	8⅛	Sale	3⅛ Apr. 1	9⅛ Apr. 20	2⅞ Feb. 27	9⅛ Apr. 20
48,600	74,200	8% 1st preferred	100	8⅜	Sale	6⅛	Sale	14	Sale	6⅛ Apr. 1	14½ Apr. 20	5½ Feb. 23	14½ Apr. 20
180,300	278,100	U S Smelt Ref & Mg	50	13½	Sale	21⅞	Sale	42	Sale	21¾ Apr. 1	43⅞ Apr. 20	13½ Jan. 3	43⅞ Apr. 20
11,200	17,190	Preferred	50	30¼	40	43	Sale	49¼	Sale	41¾ Apr. 4	49½ Apr. 27	39½ Jan. 4	49½ Apr. 27
1,152,125	2,470,545	United States Steel	100	28⅛	Sale	27⅝	Sale	46⅝	Sale	27⅛ Apr. 1	46⅞ Apr. 29	23⅜ Mar. 2	46⅞ Apr. 29
122,000	357,200	7% preferred	100	59	Sale	59½	Sale	79¾	Sale	58½ Apr. 4	79¾ Apr. 29	53 Mar. 2	79¾ Apr. 29
6,100	21,400	U S Tobacco	*	55	59	67	Sale	80	Sale	67 Apr. 1	85 Apr. 20	59 Jan. 9	85 Apr. 20
------	50	Preferred	100	126¾	139	120	-----	127¾	-----	------	------	125 Mar. 24	130¼ Mar. 21
110	160	Utah Copper	10	35	62	-----	250	58	Sale	40 Apr. 6	60 Apr. 20	35 Mar. 28	60 Apr. 20
54,200	105,900	Utilities P & L "A"	*	3¼	Sale	2	Sale	3½	Sale	1⅞ Apr. 18	4¼ Apr. 21	1⅞ Apr. 18	4¼ Apr. 21
11,500	18,500	Vadsco Sales Corp	*	¼	½	⅜	Sale	½	Sale	⅜ Apr. 1	⅝ Apr. 20	⅜ Jan. 6	⅝ Jan. 30
------	600	Preferred	100	10	20⅛	23½	27	-----	21½	------	------	15⅛ Jan. 11	24¾ Mar. 20
104,500	164,300	Vanadium Corp of America	*	11½	12	10⅛	Sale	17½	Sale	10 Apr. 3	17¾ Apr. 20	7⅝ Mar. 2	17¾ Apr. 20
420	670	Van Raalte Co	*	2	2½	2⅛	3⅝	2⅛	2¼	2 Apr. 25	3 Apr. 13	1¾ Jan. 4	3 Apr. 13
------	910	7% 1st preferred	100	28	30	25	35	27	42	------	------	24 Jan. 27	38½ Feb. 17
9,600	16,500	Va-Caro Chem	*	1	Sale	⅞	1⅛	1⅜	Sale	¾ Apr. 19	1½ Apr. 27	⅝ Feb. 23	1½ Apr. 27
1,300	4,000	7% prior pref	100	48	50½	33	40	39	41⅛	40 Apr. 18	41⅛ Apr. 20	35⅜ Mar. 31	50½ Jan. 5
4,600	10,100	6% preferred	100	4¼	4½	5	5⅞	6½	Sale	5⅞ Apr. 5	7 Apr. 20	3⅜ Mar. 2	7 Apr. 20
340	1,180	Virginia Elec & Power 6% pf	*	77	Sale	67	70	70	Sale	65¼ Apr. 17	70½ Apr. 11	65¼ Apr. 17	85⅝ Jan. 25
------	350	Virginia Iron, Coal & Coke	100	3	34	2¼	9	2¼	10	------	------	2⅛ Feb. 28	3⅛ Feb. 20
------	------	Preferred	100	12	55	12	55	11	55	------	------	------	------
13,530	221,380	Vulcan Detinning	100	16	16¾	16	Sale	27½	Sale	15½ Apr. 4	27¾ Apr. 20	12¾ Feb. 25	27¾ Apr. 20
20	270	7% preferred	100	61	65	56½	65	68	81	68 Apr. 19	68 Apr. 19	57 Feb. 4	68 Apr. 19
5,600	12,900	Waldorf System	*	7⅛	Sale	5⅞	7	7¼	Sale	6 Apr. 5	7⅝ Apr. 25	5⅝ Mar. 29	8⅞ Jan. 20
200	500	Walgreen 6½% preferred	100	80	88	72	80⅜	75⅛	Sale	75 Apr. 29	75⅛ Apr. 29	75 Apr. 29	88⅜ Jan. 13
3,400	10,900	Walworth Co	*	1⅛	1¼	1	Sale	1½	Sale	⅞ Apr. 5	1½ Apr. 20	⅞ Apr. 5	2 Jan. 10
800	1,800	Ward Baking class A	*	3	3¼	2¼	2⅞	4	Sale	2⅜ Apr. 19	4 Apr. 29	2⅛ Mar. 15	4 Apr. 29
6,500	14,800	Class B	*	⅞	Sale	⅞	1	1⅛	Sale	⅝ Apr. 13	1¼ Apr. 20	⅝ Apr. 13	1¼ Apr. 20
1,900	4,000	7% preferred	100	12½	16	9	14⅞	15½	Sale	11½ Apr. 17	18 Apr. 19	11½ Apr. 17	18 Apr. 19
144,900	279,325	Warner Bros Pictures	5	1⅞	Sale	1¼	Sale	2⅞	Sale	1¼ Apr. 1	3 Apr. 25	1 Feb. 25	3 Apr. 25
100	1,000	$3.85 conv preferred	*	6⅛	Sale	3	8	4	8	5 Apr. 7	5 Apr. 7	4¼ Feb. 7	6⅜ Jan. 21
2,300	11,300	Warner-Quinlan	*	1¼	1½	⅝	1	1	Sale	⅝ Apr. 3	1⅛ Apr. 7	⅝ Mar. 21	1½ Jan. 13
22,900	38,700	Warren Bros	*	3	4	3½	Sale	6	Sale	3½ Apr. 1	6⅛ Apr. 26	2½ Feb. 25	6⅛ Apr. 26
3,330	3,800	Convertible preferred	*	8	9⅞	7½	Sale	12	Sale	7½ Apr. 1	12½ Apr. 27	7½ Feb. 14	12½ Apr. 27
9,300	13,700	Warren Fdry & Pipe	*	8	9	5¼	7¼	11	Sale	6¾ Apr. 11	12 Apr. 25	5 Feb. 20	12 Apr. 25
12,700	18,800	Webster Eisenlohr	*	1	1½	1⅛	2	3⅝	Sale	1⅜ Apr. 5	4⅜ Apr. 27	1 Jan. 16	4⅜ Apr. 27
36	336	Preferred	100	30	-----	50	-----	50	65	55 Apr. 17	55 Apr. 17	50 Jan. 20	55 Feb. 17
20	190	Wells Fargo & Co	1	⅜	1	¼	¾	⅜	1	⅛ Apr. 11	⅛ Apr. 11	⅛ Apr. 11	⅝ Feb. 2
46,700	74,700	Wesson Oil & Snowdrift	*	10	Sale	11⅛	Sale	18½	Sale	10½ Apr. 4	18½ Apr. 29	7 Mar. 3	18½ Apr. 29
2,500	6,000	$4 conv preferred	*	49	Sale	42½	45	50	Sale	41 Apr. 6	50 Apr. 26	40 Mar. 3	50 Apr. 26
820	3,640	West Penn El Co "A"	*	38¼	Sale	38	Sale	36	Sale	30 Apr. 22	39 Apr. 1	30 Apr. 22	51½ Jan. 13
1,950	5,128	7% preferred	100	45	49⅞	38½	Sale	40¼	40¾	37 Apr. 4	43⅞ Apr. 21	37 Apr. 4	63 Jan. 13
480	2,580	Preferred (6)	100	43	Sale	34½	Sale	33	35	33½ Apr. 6	36½ Apr. 24	33½ Apr. 6	52 Jan. 12
600	3,240	West Penn Pow pref 7%	100	106½	Sale	100	101	96	Sale	92 Apr. 13	110⅛ Apr. 4	92 Apr. 13	110 Jan. 12
560	2,180	6% preferred	100	100	Sale	80	85	86	87	81 Apr. 3	85 Apr. 4	81 Apr. 3	101 Jan. 11
2,000	3,520	Western Dairy Prod A	*	4	Sale	2⅝	Sale	4½	Sale	2½ Apr. 5	4½ Apr. 29	2½ Apr. 5	4½ Apr. 29
4,000	14,000	Class B v t c	*	1	1⅜	⅞	Sale	1⅞	Sale	⅞ Apr. 1	1⅞ Apr. 25	⅞ Mar. 31	1⅞ Mar. 17
415,800	693,779	Western Union Teleg	100	27⅛	Sale	18¼	Sale	37½	Sale	17⅝ Apr. 1	37½ Apr. 29	17¼ Feb. 25	37½ Apr. 29
51,200	107,500	Westinghouse Air Brake	*	11¾	Sale	15⅜	Sale	21½	Sale	14¾ Apr. 4	22⅞ Apr. 21	11¾ Jan. 3	22⅞ Apr. 21
337,100	749,800	Westinghouse El & Mfg	50	27⅞	Sale	21¾	Sale	35⅞	Sale	23⅛ Apr. 1	35⅞ Apr. 29	19⅜ Feb. 25	35⅞ Apr. 29
990	2,740	7% 1st preferred	50	70	Sale	67½	68½	73	Sale	68 Apr. 12	74½ Apr. 24	60½ Feb. 2	74½ Apr. 24
7,700	8,800	Weston El Instr	*	4¼	6	3¼	4	6	Sale	3¾ Apr. 5	6⅛ Apr. 26	3½ Feb. 27	6⅛ Apr. 26
200	500	Class A	*	12	17¼	8	17½	12	17½	10 Apr. 12	11 Apr. 28	10 Mar. 31	14⅞ Feb. 7
7,900	12,500	Westvaco Chlorine Prod	*	6½	10	6½	7	11	Sale	7½ Apr. 10	10⅛ Apr. 24	5 Mar. 3	10⅛ Apr. 24
1,600	2,000	Wheeling Steel Corp	*	7½	8½	7	7½	10	Sale	8 Apr. 10	10 Apr. 21	7½ Jan. 4	10 Apr. 21
700	2,000	Preferred	100	20	24⅛	18	20	26	Sale	18⅛ Apr. 4	26 Apr. 29	15 Feb. 27	26 Apr. 29
200	500	White Motor	50	-----	22	12¼	23	15½	20	17 Apr. 11	19½ Apr. 24	14 Jan. 25	19½ Apr. 24
------	------	Ctfs of deposit		-----	-----	-----	-----	-----	-----	------	------	------	------
2,200	8,200	White Rk M Spr ctfs	*	14½	Sale	11⅝	Sale	14	Sale	11⅝ Apr. 1	14⅜ Apr. 21	11⅝ Apr. 1	16 Jan. 11
2,100	5,100	White Sewing Mach	*	⅝	Sale	½	¾	¾	1	½ Apr. 3	1⅛ Apr. 21	½ Jan. 20	1⅛ Apr. 21
1,500	2,500	Convertible preferred	*	1⅛	1½	1⅛	2⅛	1⅜	2½	1¾ Apr. 7	2⅞ Apr. 22	1⅛ Jan. 14	2⅞ Apr. 22
14,100	30,700	Wilcox Oil & Gas	5	2¾	3	2½	Sale	3⅞	Sale	2⅜ Apr. 10	4 Apr. 21	2 Mar. 2	4 Apr. 21
200	1,000	Wilcox-Rich Corp class A	*	15⅝	23½	15	17½	17	-----	17¼ Apr. 20	18 Apr. 21	15 Mar. 1	18¼ Jan. 12
------	513,300	Willys-Overland	5	2¼	Sale	-----	-----	-----	-----	------	------	1-16 Mar. 30	2⅜ Jan. 4
------	900	7% convertible pref	100	12½	Sale	-----	-----	-----	-----	------	------	12 Feb. 14	17½ Jan. 24
25,900	40,800	Wilson & Co	*	⅞	Sale	1¼	1½	3	Sale	1¼ Apr. 3	3½ Apr. 20	⅞ Jan. 3	3½ Apr. 20
16,600	35,800	"A"	*	4	Sale	5	Sale	8¾	Sale	5 Apr. 1	8¾ Apr. 20	4 Jan. 3	8¾ Apr. 20
5,600	14,400	Preferred	100	18¾	25	21	22⅞	30	Sale	21½ Apr. 3	31½ Apr. 20	19 Mar. 2	31½ Apr. 20
240,400	665,350	Woolworth (F W)	10	35⅞	Sale	27¾	Sale	35¼	Sale	25⅛ Apr. 8	x36⅜ Apr. 24	25⅛ Apr. 8	37⅛ Jan. 5
26,700	48,400	Worthington P & M	100	13¼	Sale	10¼	Sale	17	Sale	10¼ Apr. 1	17¾ Apr. 20	8 Mar. 2	17¾ Apr. 20
700	2,200	7% preferred "A"	100	16½	23	15½	20	24	31	15½ Apr. 3	24 Apr. 24	14 Mar. 15	34 Apr. 24
400	800	6% preferred B	100	11	20	13	20	20⅛	24	19⅞ Apr. 19	21 Apr. 28	14 Feb. 28	21 Apr. 28
510	1,090	Wright Aeronautical Corp	*	8¼	11	6	11	9⅞	Sale	6 Apr. 5	11 Apr. 24	6 Apr 5	11 Apr. 24
22,400	41,400	Wrigley (Wm) Jr	*	35	35¾	37	Sale	44	Sale	36½ Apr. 1	44 Apr. 25	34½ Feb. 28	44 Apr. 25
2,500	6,066	Yale & Towne Mfg Co	25	7½	9½	8	9¼	12¾	Sale	9 Apr. 4	12¾ Apr. 29	7 Jan. 20	12¾ Apr. 29
65,400	123,800	Yel Trk & C'ch class B	10	3⅛	Sale	2⅝	Sale	4½	Sale	2⅜ Apr. 1	4½ Apr. 20	2⅛ Mar. 2	4½ Apr. 20
460	850	7% preferred	100	21⅛	26	12⅝	20	21¾	Sale	19 Apr. 10	21¾ Apr. 18	18 Mar. 2	23⅞ Feb. 7
5,300	8,500	Young Spring & Wire	*	5	7	3¾	6⅛	8	Sale	3¾ Apr. 3	8 Apr. 29	3½ Mar. 30	8 Apr. 29
89,600	126,200	Youngst'n Sh & Tube	*	10	Sale	9	10	20	Sale	10 Apr. 3	20⅜ Apr. 29	7½ Feb. 28	20⅜ Apr. 29
------	------	(Blue) certificates		-----	-----	-----	-----	-----	-----	------	------	------	------
1,100	2,500	Zenith Radio Corp	*	⅜	1	⅝	¾	1	Sale	⅝ Apr. 3	1 Apr. 29	½ Feb. 27	1 Jan. 16
15,700	49,900	Zonite Products Corp	1	4	4⅛	4¼	Sale	4¾	Sale	4¼ Apr. 1	5½ Apr. 20	3⅝ Feb. 28	5½ Mar. 16

* No par value. *x* Ex-Dividend.

New York Curb Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON NEW YORK CURB EXCHANGE

Stock Sales.	1933.	1932.	Bond Sales.	1933.	1932.
April ..... Shares	6,261,767	4,716,980	April	$72,744,000	$78,672,000
Jan. 1 to April 30	14,308,359	18,328,254	Jan. 1 to April 30	294,703,000	283,015,000

Aggregate Sales. In April. Shares	Since Jan. 1. Shares.	New York Curb Exchange — Industrial and Miscellaneous	Par	Price Jan. 3 1933. Bid.	Ask.	Prices in April. April 1. Bid.	Ask	April 29. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range since Jan. — Lowest. Sale Prices.	Highest Sale Prices
------	100	Abbott Laboratories com	*	-----	-----	-----	-----	-----	-----	-----	-----	22⅜ Jan. 11	22⅜ Jan. 11
400	900	Acetol Products, Inc. A	*	3⅛	4⅛	3¾	8	3	8	3¼ Apr. 7	3¾ Apr. 4	2⅞ Feb. 24	3¾ Mar. 3
50	75	Acme Steel Co	25	-----	-----	-----	-----	-----	-----	13 Apr. 7	15 Apr. 19	13 Apr. 7	15 Apr. 19
400	6,000	Acme Wire Co v t c	25	4	Sale	-----	-----	-----	-----	3 Apr. 5	4½ Apr. 20	2½ Mar. 2	7½ Jan. 9
150	575	Adams Millis 7% 1st pf	100	-----	-----	-----	-----	-----	-----	60 Apr. 4	64 Apr. 3	60 Apr. 4	72¼ Jan. 4
100	700	Aero Supply Mfg class B	*	⅛	⅛	¼	½	⅝	1⅛	½ Apr. 13	½ Apr. 13	⅜ Feb. 15	⅞ Jan. 4
------	400	Agfa Ansco Corp com	*	-----	-----	4	5½	-----	5	-----	-----	5 Mar. 31	5 Mar. 31
600	2,200	Ainsworth Mfg Corp com	*	2	4¾	2⅝	4	3⅞	Sale	a2⅜ Apr. 25	3⅞ Apr. 29	1⅞ Feb. 23	3⅞ Apr. 29
3,300	8,400	Air Investors Inc com v t c	*	11/16	Sale	¾	Sale	1½	Sale	⅝ Apr. 1	1½ Apr. 29	½ Jan. 24	1½ Apr. 29
1,000	2,800	Convertible preference	*	6½	10	6	Sale	10	-----	6 Apr. 1	10 Apr. 28	5½ Mar. 3	10 Apr. 28
------	10,750	Warrants		-----	-----	-----	-----	-----	-----	-----	-----	⅛ Jan. 10	⅜ Jan. 9
185	535	Ala Gt Sou RR ordinary	50	-----	-----	-----	-----	15	Sale	10 Apr. 24	15 Apr. 29	8 Jan. 5	15 Apr. 29
------	50	Preference	50	-----	-----	-----	-----	-----	-----	-----	-----	17¾ Feb. 21	19 Mar. 21
------	550	Allied Int Inv $3 conv pref	*	-----	-----	-----	-----	-----	-----	-----	-----	3½ Mar. 22	3¾ Jan. 30
2,600	6,500	Allied Mills Inc	*	3⅞	4	3	Sale	4¼	4½	3 Apr. 1	4⅜ Apr. 27	3 Apr. 1	4⅜ Apr. 27
29,050	72,300	Aluminum Co common	*	44	Sale	41⅛	Sale	60½	Sale	40¼ Apr. 3	60½ Apr. 29	37¼ Feb. 28	60½ Apr. 29
4,750	11,800	Preferred	100	41¼	Sale	40	42	50	Sale	40 Apr. 3	51½ Apr. 20	37 Mar. 27	52¾ Mar. 16
200	200	Aluminum Goods Mfg	*	-----	-----	-----	-----	-----	-----	7⅞ Apr. 27	8 Apr. 27	7⅞ Apr. 27	8 Apr. 27
3,700	6,000	Aluminum Ltd	*	-----	-----	-----	-----	28	Sale	18 Apr. 5	31 Apr. 21	13¾ Mar. 3	31 Apr. 21
300	1,150	6% preferred	100	-----	-----	-----	-----	-----	-----	27 Apr. 10	33 Apr. 20	20 Feb. 27	33 Apr. 20
201	237	Series C warrants		-----	-----	-----	-----	-----	-----	2 Apr. 20	3¾ Apr. 21	2 Apr. 20	3¾ Apr. 21
294	678	Series D warrants		-----	-----	-----	-----	-----	-----	2 Apr. 20	6 Apr. 24	2 Apr. 20	6 Apr. 24
------	600	Amer Austin Car Com	*	¼	Sale	¼	½	-----	-----	-----	-----	¼ Jan. 3	⅜ Jan. 11
100	400	Amer Bakeries cl A stock	*	-----	-----	-----	-----	-----	-----	5 Apr. 7	5 Apr. 7	3¼ Feb. 16	5 Jan. 4
15,500	41,400	Amer Beverage Corp new	5	-----	-----	3⅝	Sale	3⅛	3¼	2⅞ Apr. 21	4½ Apr. 24	1⅝ Mar. 2	4½ Apr. 24
80	170	American Book Co	100	-----	-----	-----	-----	-----	-----	40 Apr. 10	44 Apr. 22	34 Mar. 3	44 Apr. 22
------	500	Amer British & Contr Corp	*	⅛	5/16	¼	½	⅛	½	-----	-----	¼ Jan. 11	⅜ Jan. 5
------	400	Amer Capital Corp com cl A	*	-----	-----	-----	-----	-----	-----	-----	-----	1 Feb. 28	1 Feb. 28
400	1,900	Common class B	*	¼	1	5/16	½	½	⅞	5/16 Apr. 19	⅝ Apr. 28	5/16 Jan. 20	⅝ Apr. 28
800	2,500	$3 preferred	*	-----	-----	-----	-----	6¼	Sale	5⅜ Apr. 21	6¼ Apr. 29	4¾ Jan 6	6¼ Apr. 29
600	1,900	$5.50 prior preferred	*	-----	-----	-----	-----	-----	-----	32 Apr. 18	36 Apr. 26	30¼ Mar. 2	36 Feb. 6
------	25	American Cigar Co. com	100	-----	-----	-----	-----	-----	-----	-----	-----	118½ Jan. 30	118½ Jan. 30
4,200	4,500	Amer Cyanamid com cl A	*	4¼	-----	4½	-----	-----	-----	5⅛ Apr. 6	5½ Apr. 6	4¾ Jan. 11	5⅞ Mar. 15
172,800	274,800	Common class B	*	4⅝	Sale	4⅞	Sale	9	Sale	4⅞ Apr. 1	9 Apr. 29	3¼ Feb. 28	9 Apr. 29
600	2,712	Amer Dept Stores Corp	*	¼	7/16	¼	5/16	⅛	¼	¼ Apr. 20	5/16 Apr. 8	¼ Jan. 16	7/16 Feb. 9
------	63	7% 1st pref series A	100	-----	-----	-----	-----	-----	-----	-----	-----	5 Jan. 24	10¼ Jan. 31
600	3,700	American Equities Co	*	2½	Sale	2½	3	2⅜	2½	2⅜ Apr. 27	2⅝ Apr. 4	2⅜ Jan. 14	3 Jan. 23
17,100	38,000	Amer Founders Corp	*	¾	⅞	¾	Sale	13/16	Sale	⅝ Apr. 8	1 Apr. 20	⅝ Apr. 8	1⅛ Jan. 9
100	100	7% 1st pref. ser B	50	-----	-----	-----	-----	-----	-----	8 Apr. 20	8 Apr. 20	8 Apr. 20	8 Apr. 20
------	400	American Hardware	25	-----	-----	-----	-----	-----	-----	-----	-----	12¾ Feb. 8	12⅞ Feb. 9
7,900	19,100	American Investors com	1	3	Sale	2⅛	2⅝	3	Sale	2 Apr. 8	3½ Apr. 24	2 Apr. 8	3½ Apr. 24
1,400	6,500	Warrants		⅜	⅝	7/16	11/16	½	¾	½ Apr. 17	11/16 Apr. 25	7/16 Mar. 29	¾ Jan. 13
2,500	3,594	Amer Laund Mach com	20	8⅜	9½	8½	9	10	10½	8⅞ Apr. 19	9½ Apr. 24	6¾ Feb. 28	9½ Apr. 24
400	1,500	Amer Maize Products com	*	-----	-----	-----	-----	-----	-----	17¼ Apr. 20	19 Apr. 25	15½ Feb. 23	21 Jan. 23
------	325	Amer Mfg Co common	100	10	12	8	12	-----	-----	-----	-----	10 Feb. 9	10 Feb. 9
------	130	Preferred	100	43¾	60	40	60	-----	-----	-----	-----	43¾ Jan. 10	43¾ Jan. 10
------	1,200	American Meter Co	*	-----	-----	-----	-----	-----	-----	-----	-----	6 Jan. 23	6 Jan. 23
100	100	Amer Potash & Chem Corp	*	-----	-----	-----	-----	8	Sale	8 Apr. 29	8 Apr. 29	8 Apr. 29	8 Apr. 29
------	300	Amer Salamandra Corp	50	5½	Sale	4	7	4	7	-----	-----	4 Mar. 30	5½ Jan. 3
400	3,900	Amer Thread preferred	5	4⅝	7	2⅜	2⅝	2½	2¾	2½ Apr. 19	2¾ Apr. 20	2½ Apr. 19	2¾ Jan. 30
200	425	Amer Transformer common	*	-----	-----	-----	-----	-----	-----	2 Apr. 19	2 Apr. 19	2 Jan. 20	3 Jan. 20
------	300	Amsterdam Trading Am shs		-----	-----	-----	-----	-----	-----	-----	-----	7 Jan. 9	7⅞ Jan. 11
1,400	5,100	Anchor Post Fence com	*	¾	1⅛	¾	Sale	1½	Sale	¾ Apr. 1	1½ Apr. 29	¾ Feb. 16	1⅞ Jan. 11
------	1,100	Anglo-Chilean Cons Nitrate Corp Common	*	½	9/16	⅛	⅜	-----	-----	-----	-----	9/16 Jan. 5	9/16 Jan. 5
4,400	5,300	Arcturus Radio Tube	1	7/16	Sale	¼	½	⅝	Sale	¼ Apr. 3	⅝ Apr. 28	¼ Feb. 15	⅝ Apr. 28
4,500	6,800	Armstrong Cork com	*	4	4¾	5	5½	6⅝	7½	5 Apr. 4	7¾ Apr. 27	4⅛ Mar. 3	7¾ Apr. 27
500	900	Art Metal Works common	5	-----	-----	-----	-----	-----	-----	⅝ Apr. 17	1⅛ Apr. 24	⅝ Mar. 15	1⅛ Apr. 24
100	159	Arundel Corp common	*	-----	-----	-----	-----	-----	-----	10½ Apr. 3	10½ Apr. 3	10½ Apr. 3	12½ Feb. 6
2,200	7,600	Associated Elec Industries— American deposit rects	£1	2¾	3	2¾	2⅞	2⅞	3½	2⅜ Apr. 13	3⅛ Apr. 20	2⅜ Apr. 13	3¼ Jan. 9
2,400	3,200	Associated Rayon Corp com	*	1¼	3	⅝	1½	1¾	Sale	½ Apr. 12	1¾ Apr. 29	½ Apr. 12	1¾ Apr. 29
400	900	Atlantic Coast Fisheries	*	⅝	1	⅝	1¼	½	4	1 Apr. 3	1¼ Apr. 3	1 Jan. 5	1¼ Apr. 3
400	400	Atlas Plywood Corp	*	-----	-----	1⅛	3	2	Sale	1⅛ Apr. 8	2 Apr. 29	1⅛ Apr. 8	2 Apr. 29
155,900	308,866	Atlas Utilities Corp com	*	7¼	Sale	6½	Sale	10½	Sale	5⅛ Apr. 3	10⅝ Apr. 29	5⅞ Apr. 3	10⅝ Apr. 29
5,200	13,900	$3 preferred A	*	33½	35½	35	36¾	39¼	Sale	35 Apr. 3	29½ Apr. 20	33 Mar. 1	39½ Apr. 20
37,700	72,500	Warrants		2¾	Sale	2½	Sale	3¾	Sale	2⅛ Apr. 3	3¾ Apr. 29	2⅛ Feb. 21	3¾ Apr. 29
200	3,700	Auto Voting Machine com	*	-----	-----	-----	-----	-----	-----	1¾ Apr. 3	2 Apr. 27	1¾ Jan. 23	2 Jan. 5
------	300	Aviation Secur of New Eng	*	-----	-----	-----	-----	-----	-----	-----	-----	3½ Jan. 12	3¾ Jan. 24
875	3,625	Axton Fisher Tob class A	10	50	65	35	39½	40¼	42	36 Apr. 10	45 Apr. 20	25½ Feb. 24	55 Jan. 13
150	2,650	Babcock & Wilcox Co	100	-----	-----	-----	-----	-----	-----	36 Apr. 8	38¾ Apr. 22	25 Jan. 20	38¾ Apr. 28
------	1,300	Bellanca Aircraft v t c	*	1	2	1	2	-----	-----	-----	-----	1 Jan. 14	1¾ Mar. 24
100	100	V t c com new		-----	-----	-----	-----	1½	2	2 Apr. 27	2 Apr. 27	2 Apr. 27	2 Apr. 27
6,200	13,900	Benef Indus Loan com	*	12	Sale	8⅛	9½	10	Sale	8⅛ Apr. 19	11¼ Apr. 12	8⅛ Apr. 19	12½ Jan. 3
------	100	Benson & Hedges conv pref	*	-----	-----	-----	-----	-----	-----	-----	-----	4¾ Jan. 30	4¾ Jan. 30
300	400	Bickford's Inc com	*	-----	-----	-----	-----	-----	-----	5 Apr. 12	5½ Apr. 20	5 Feb. 1	5½ Apr. 10
400	400	$2.50 Conv pref	*	-----	-----	-----	-----	-----	-----	15½ Apr. 17	15½ Apr. 17	15½ Apr. 17	15½ Apr. 17
------	200	Blauner's common	*	6	12	6	10	6	10	-----	-----	6 Jan. 16	6 Jan. 16
400	900	Bliss (E W) & Co common	*	1	1½	1	2	2½	Sale	1⅜ Apr. 25	2½ Apr. 29	1 Feb. 2	2½ Apr. 29
77,763	108,263	Blue Ridge Corp com	1	3	3¼	2	Sale	2⅝	Sale	2 Apr. 1	3⅛ Apr. 21	1¾ Feb. 27	3⅛ Jan. 5
16,863	31,263	Opt 6% Conv pref	*	29	Sale	25¼	Sale	25	Sale	23 Apr. 13	27½ Apr. 24	21½ Mar. 1	29⅝ Jan. 6
100	132	Blumenthal (S) & Co com	*	1⅛	3	1¾	5	3⅝	6	3⅛ Apr. 22	3⅛ Apr. 22	2 Feb. 18	3⅛ Apr. 22
50	175	Bohack (H C) Co common	*	-----	-----	-----	-----	-----	-----	22 Apr. 22	22 Apr. 22	21 Mar. 29	26 Feb. 1
20	30	Boston & Albany RR Co	100	-----	-----	-----	-----	-----	-----	85 Apr. 21	85 Apr. 21	82¾ Mar. 23	85 Apr. 21
------	10	Boston & Maine RR— Prior preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	22⅝ Jan. 26	22⅝ Jan. 26
200	1,300	Bourjois Inc	*	3	4⅛	2⅛	3⅜	2¾	3⅜	2⅛ Apr. 26	3 Apr. 28	2⅛ Apr. 26	3½ Jan. 13
------	1,200	Bridgeport Machine com	*	¼	½	¼	1	¼	½	-----	-----	¼ Mar. 20	½ Feb. 16
1,200	1,800	Brill Corp class A	*	½	1	1	1½	¾	1	1 Apr. 4	1 Apr. 4	½ Feb. 2	1 Mar. 22
700	1,100	Class B	*	½	½	½	Sale	¼	1	⅜ Apr. 13	⅝ Apr. 5	¼ Jan. 4	⅝ Apr. 15
9,100	26,300	Brillo Mfg Co common	*	4⅝	8	10	Sale	9¾	Sale	9 Apr. 29	11¾ Apr. 24	6⅜ Feb. 2	11¾ Apr. 24
350	350	Class A	*	-----	-----	18	24⅞	22¼	24⅞	18¼ Apr. 18	22¼ Apr. 28	18¼ Apr. 18	22¼ Apr. 28
2,000	5,200	British Amer Tobacco, Ltd— Amer dep rcts ord bear	£1	-----	-----	-----	-----	-----	-----	16⅛ Apr. 3	18¾ Apr. 20	16 Mar. 23	18¾ Apr. 20
200	500	Amer dep receipts reg	10s	-----	-----	-----	-----	-----	-----	18 Apr. 26	18⅝ Apr. 25	16¾ Jan. 19	18⅝ Apr. 25
1,100	1,100	British Celanese Ltd— Am dep rcts ord reg shs		-----	-----	1	1¼	1⅜	1⅝	1 Apr. 3	1½ Apr. 19	1 Apr. 3	1½ Apr. 19
100	100	Bulova Watch Co Inc— $3.50 conv pref	*	-----	-----	10	13⅜	11	16½	13¾ Apr. 12	13¾ Apr. 12	13¾ Apr. 12	13¾ Apr. 12

For footnotes see page 54.

Aggregate Sales. In April.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	Prices in April. April 1. Bid.	April 1. Ask.	April 29. Bid.	April 29. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.	INDUS. & MISC. (Con.) Par	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
------	2,100	Burco Inc warrants	-----	-----	-----	-----	-----	-----	-----	-----	¼ Jan. 11	¼ Jan. 11
10,400	18,200	Burma Corp, Amer dep rcts	1⅝	1¾	1¾	2	2¼	2⅜	1⅝ Apr. 6	2⅝ Apr. 21	1½ Feb. 28	2⅝ Apr. 21
3,600	6,300	Butler Bros 10	1⅛	1⅞	1⅝	2	3½	Sale	2 Apr. 6	3¾ Apr. 20	1½ Feb. 27	3¾ Apr. 20
------	4,000	Cable Radio Tube com v t c *	¼	Sale	¼	½	¼	⅝	-----	-----	¼ Jan. 3	⅜ Jan. 10
100	300	Carman & Co conv A stk *	-----	8	5	8	5	Sale	5 Apr. 29	5 Apr. 29	5 Apr. 29	6 Feb. 27
1,300	5,100	Carnation Co common *	-----	-----	-----	-----	9½	Sale	7 Apr. 5	9½ Apr. 29	5¼ Mar. 3	9½ Apr. 29
		Carreras Ltd—										
------	10	Am dep rcts B ord	-----	-----	-----	-----	-----	-----	-----	-----	2½ Jan. 26	2½ Jan. 26
1,000	3,200	Carrier Corp common *	5	Sale	3½	5	5	5¾	4 Apr. 5	6 Apr. 20	4 Feb. 20	6 Apr. 20
		Celanese Corp of Amer—										
3,325	6,840	7% 1st partic pref 100	-----	-----	-----	-----	48	Sale	27 Apr. 5	48 Apr. 29	27 Apr. 5	48 Apr. 29
720	1,445	7% prior preferred 100	-----	-----	-----	-----	67	Sale	51 Apr. 5	67 Apr. 29	51 Apr. 5	67 Apr. 29
700	700	Celluloid Corp com 15	-----	-----	½	2	2⅝	Sale	2 Apr. 21	2⅝ Apr. 29	2 Apr. 21	2⅝ Apr. 29
------	250	1st preferred *	-----	-----	-----	-----	-----	-----	-----	-----	20 Jan. 11	20 Jan. 11
2,500	4,100	Centrifugal Pipe Corp *	2	2⅛	2¼	Sale	3¼	Sale	2¼ Apr. 1	3¼ Apr. 29	2¼ Jan. 19	3¼ Apr. 29
300	300	Charis Corp com *	-----	-----	5	9	6	7½	7 Apr. 20	7½ Apr. 21	7 Apr. 20	7½ Apr. 21
900	1,800	Chicago Corp com 1	-----	-----	-----	-----	-----	-----	2 Apr. 21	2 Apr. 21	¾ Mar. 3	2 Apr. 21
------	100	Conv pref *	-----	-----	-----	-----	-----	-----	-----	-----	13⅛ Mar. 25	13⅛ Mar. 25
40	340	Childs Co preferred 100	-----	-----	-----	-----	-----	-----	9 Apr. 20	12 Apr. 27	6½ Mar. 1	17 Jan. 13
296,100	550,800	Cities Service common *	2⅝	Sale	2¼	Sale	2½	Sale	2 Apr. 4	3⅜ Apr. 21	2 Feb. 23	3⅜ Apr. 21
5,800	16,900	Preferred *	14½	Sale	11½	Sale	14	Sale	10¾ Apr. 7	16⅞ Apr. 21	10½ Mar. 2	17½ Jan. 11
500	1,700	Preferred B *	-----	-----	-----	-----	-----	-----	1 Apr. 15	1½ Apr. 22	1 Apr. 15	1½ Jan. 12
180	350	Preferred BB *	-----	-----	-----	-----	-----	-----	5 Apr. 15	10 Apr. 26	5 Apr. 15	13 Feb. 9
100	400	Claude Neon El Prod com *	6½	Sale	-----	-----	-----	-----	7 Apr. 7	7 Apr. 7	6 Mar. 12	7 Jan. 5
8,900	14,300	Claude Neon Lights com 1	⅝	Sale	½	⅝	⅜	7/16	⅜ Apr. 12	⅝ Apr. 7	⅜ Apr. 12	⅝ Jan. 3
1,100	1,200	Cleveland Tractor com *	-----	-----	1¼	5	2	2⅞	1¼ Apr. 28	2⅞ Apr. 20	1¼ Apr. 28	2⅞ Apr. 20
500	1,000	Colt's Patent Fire Arms Mfg 25	-----	-----	8	Sale	-----	-----	8 Apr. 1	10 Apr. 20	8 Jan. 17	10 Mar. 16
10	10	Columbia Mills Inc 100	-----	-----	-----	-----	-----	-----	30 Apr. 4	30 Apr. 4	30 Apr. 4	30 Apr. 4
------	1,200	Columbia Pictures Corp com *	9¼	18	5¾	7¾	7	9¾	-----	-----	8¼ Feb. 27	10½ Jan. 11
		Commonw'lth Securities—										
125	175	Convertible preferred 100	-----	-----	⅝	Sale	-----	-----	⅝ Apr. 1	⅝ Apr. 1	⅝ Apr. 1	⅝ Jan. 16
------	500	Consolidated Aircraft com *	1⅛	3⅞	1⅛	1¾	¾	1¾	-----	-----	1 Mar. 16	1¾ Feb. 10
		Consol Automatic										
2,000	4,100	Merchandising v t c *	-----	-----	-----	-----	-----	-----	1/16 Apr. 11	1/16 Apr. 11	1/16 Jan. 13	⅛ Jan. 28
10,033	12,933	Cons Retail Stores Inc com *	⅛	¼	⅛	5/16	¼	⅜	⅛ Apr. 19	⅜ Apr. 21	1/16 Jan. 18	⅜ Mar. 16
100	500	Continental Secur common *	-----	-----	-----	-----	-----	-----	2¾ Apr. 25	2¾ Apr. 25	1⅜ Jan. 5	2¾ Apr. 25
		Continental Shares Inc—										
------	400	Preferred series B 100	-----	-----	-----	-----	-----	-----	-----	-----	⅝ Jan. 9	¾ Jan. 20
100	700	Convertible pref 100	⅝	Sale	-----	-----	-----	-----	7/16 Apr. 8	7/16 Apr. 8	7/16 Apr. 8	⅞ Jan. 19
100	100	Continental Steel com *	-----	-----	-----	-----	-----	-----	7¼ Apr. 25	7¼ Apr. 25	7¼ Apr. 25	7¼ Apr. 25
900	1,800	Cooper Bessemer Corp com *	-----	-----	1¼	2	1¾	1⅞	1½ Apr. 6	2 Apr. 21	1 Mar. 21	2 Apr. 21
700	2,200	$3 pref A with warrants *	4¾	10	5½	10	9	11	5 Apr. 7	10 Apr. 28	4½ Mar. 1	10 Apr. 28
200	5,200	Copeland Products Inc *	-----	-----	-----	-----	-----	-----	¾ Apr. 13	¾ Apr. 13	½ Mar. 25	2 Jan. 16
220,700	354,800	Cord Corp 5	6⅞	Sale	5	Sale	9⅛	Sale	4⅞ Apr. 3	9⅜ Apr. 26	4⅜ Feb. 28	9⅜ Apr. 26
2,200	2,600	Corroon & Reynolds com *	⅞	1¼	⅝	Sale	1	1½	½ Apr. 3	1¼ Apr. 25	½ Apr. 3	1¼ Apr. 25
539	3,139	$6 Conv pref A *	9	10	7⅛	Sale	9	10	6⅛ Apr. 7	10 Apr. 28	6 Mar. 31	10½ Jan. 11
		Courtaulds Ltd £1										
400	2,100	Am dep rcts for ord stk reg	-----	-----	-----	-----	-----	-----	4¼ Apr. 3	4¼ Apr. 3	4⅛ Mar. 31	5 Feb. 16
------	50	Crane Co com 25	-----	-----	-----	-----	-----	-----	-----	-----	4½ Mar. 15	4½ Mar. 15
5,600	17,000	Crocker Wheeler Elec Mfg *	4¼	Sale	2¼	3	4½	Sale	2⅝ Apr. 13	4½ Apr. 29	2⅛ Feb. 25	4½ Apr. 29
5,400	11,700	Crown Cork Internat cl A *	3½	Sale	3	Sale	3½	3¾	2¾ Apr. 12	3⅞ Apr. 21	2½ Jan. 23	3⅞ Apr. 21
		Crown Zellerbach Corp—										
25	25	$6 conv pref class A *	-----	-----	-----	-----	-----	-----	10 Apr. 21	10 Apr. 21	10 Apr. 21	10 Apr. 21
------	800	Cuban Tobacco com v t c *	15	Sale	12	20	12	20	-----	-----	12 Mar. 1	15 Jan. 3
200	900	Cuneo Press com 10	11¾	18	9½	11½	10¾	Sale	9½ Apr. 28	10¾ Apr. 29	9½ Apr. 28	11¾ Jan. 11
------	100	6½% pref with warr 100	-----	-----	-----	-----	-----	-----	-----	-----	60 Mar. 21	60 Mar. 21
100	300	Davenport Hosiery *	3½	9¾	2⅛	6	5¼	8¼	6 Apr. 22	6 Apr. 22	6 Apr. 22	7 Jan. 27
128,400	210,600	Deere & Co com 100	8½	Sale	10⅛	Sale	17½	Sale	9¾ Apr. 1	17⅞ Apr. 29	5¾ Mar. 2	17⅞ Apr. 29
------	55,600	De Forest Radio v t c *	⅜	½	-----	-----	-----	-----	-----	-----	7/16 Mar. 2	7/16 Jan. 25
500	4,400	Detroit Aircraft Corp *	⅛	¼	⅛	3/16	⅛	3/16	⅛ Apr. 4	⅛ Apr. 4	⅛ Jan. 6	¼ Jan. 4
------	100	Dictograph Products Co *	-----	-----	-----	-----	-----	-----	-----	-----	1½ Mar. 22	1½ Mar. 22
200	300	Doehler Die-Casting *	1¼	2½	1¼	2	1¼	Sale	1¼ Apr. 6	1¼ Apr. 6	1¼ Feb. 23	1¼ Feb. 23
1,400	2,500	Dow Chemical Co com *	-----	-----	-----	-----	-----	-----	35½ Apr. 12	39⅜ Apr. 21	30 Mar. 3	39⅜ Apr. 21
900	2,300	Driver Harris Co common 10	4½	7	3¾	Sale	6½	Sale	3¾ Apr. 1	6½ Apr. 29	3½ Feb. 25	7 Mar. 16
9,600	13,300	Dubilier Cond Corp com 1	½	Sale	5/16	⅜	½	⅞	⅜ Apr. 10	1⅛ Apr. 10	5/16 Feb. 1	1⅛ Apr. 10
100	1,200	Duval Texas Sulphur *	⅝	⅞	⅝	1¼	⅝	¾	¾ Apr. 20	¾ Apr. 20	½ Feb. 3	1 Jan. 12
400	400	East Util Invest cl A com *	-----	-----	-----	-----	½	1	⅝ Apr. 26	¾ Apr. 20	⅝ Apr. 26	¾ Apr. 20
300	1,900	Easy Washing Mach class B *	1⅛	1⅜	1⅛	1½	1¼	1¾	1½ Apr. 11	2 Apr. 26	1⅛ Jan. 4	2 Apr. 26
2,900	7,800	Eisler Electric com *	1	1⅛	¾	Sale	⅞	Sale	½ Apr. 6	⅞ Apr. 10	½ Apr. 6	1⅜ Jan. 26
7,500	12,400	Elec Pow Associates new 1	-----	-----	3⅛	Sale	3½	4⅛	2½ Apr. 7	4⅜ Apr. 21	2½ Apr. 7	4⅜ Apr. 21
9,700	14,475	Class A new 1	-----	-----	2½	Sale	3½	4	2½ Apr. 1	4⅜ Apr. 21	2½ Apr. 1	4⅜ Apr. 21
1,900	7,500	Electric Shareholdings com 1	3⅞	Sale	2⅝	3	3	3½	2⅝ Apr. 3	4¼ Apr. 21	2⅛ Mar. 15	4½ Mar. 17
1,000	4,500	$6 Conv pref with warr *	37	38½	36	42¾	37	42¾	35 Apr. 15	37 Apr. 12	35 Apr. 15	48 Jan. 27
		Emerson's Bromo-Seltzer—										
------	225	Class A non-vot com *	-----	-----	-----	-----	-----	-----	-----	-----	22 Mar. 28	24¼ Jan. 17
------	700	Employers Re-insurance 10	18	24	-----	-----	-----	-----	-----	-----	18⅝ Jan. 30	19 Mar. 20
400	800	Ex-Cell-O Aircraft & Tool *	-----	-----	-----	-----	-----	-----	1⅜ Apr. 4	1⅞ Apr. 10	1¼ Feb. 24	2¼ Feb. 17
200	1,000	Fairchild Aviation class A *	⅞	1¼	½	1	1	Sale	¾ Apr. 22	1 Apr. 29	¾ Apr. 22	1⅛ Feb. 14
300	1,400	Fajardo Sugar 100	-----	-----	-----	-----	40	Sale	36 Apr. 11	40 Apr. 29	22 Mar. 1	40 Apr. 29
100	500	Fansteel Products Inc *	1	2	1	1⅜	1¼	2½	1⅛ Apr. 10	1⅛ Apr. 10	1⅛ Apr. 10	1¼ Feb. 8
200	300	Fedders Mfg Co class A *	2¾	3½	1½	4½	2½	4½	3¾ Apr. 18	3¾ Apr. 18	2¾ Jan. 4	3¾ Apr. 18
------	900	Federal Bake Shops com *	-----	-----	-----	-----	-----	-----	-----	-----	¼ Feb. 11	⅜ Feb. 14
200	700	Federated Capital Corp *	-----	-----	-----	-----	-----	-----	¾ Apr. 27	¾ Apr. 27	⅜ Feb. 28	¾ Apr. 27
------	100	6% preferred 25	-----	-----	-----	-----	-----	-----	-----	-----	10⅛ Jan. 31	10⅛ Jan. 31
3,300	6,900	F.E.D. Corp *	4¼	Sale	4¼	4⅝	6⅛	7	4¼ Apr. 5	7 Apr. 20	3⅞ Mar. 2	7 Apr. 20
900	3,200	Fiat Amer dep rcts *	9	10	9⅛	11	12¾	13¼	9½ Apr. 6	12⅛ Apr. 28	9 Mar. 30	12⅛ Apr. 28
180	380	First Nat Stores 7% 1st pf 100	110	111	107½	110	109	111	109 Apr. 15	110 Apr. 27	108½ Mar. 30	112 Jan. 16
38,500	46,100	Fisk Rubber common	1¾	Sale	-----	-----	3¼	Sale	⅞ Apr. 5	3⅝ Apr. 29	⅞ Apr. 5	3⅝ Apr. 29
2,900	3,300	Preferred 100	-----	-----	-----	-----	34½	Sale	18 Apr. 4	34½ Apr. 29	18 Jan. 21	34½ Apr. 29
1,400	2,200	Flintkote Co class A *	-----	-----	-----	-----	3	Sale	1⅝ Apr. 3	3 Apr. 20	1½ Feb. 9	3 Apr. 20
10,000	29,900	Ford Motor of Canada cl A *	6⅛	6½	5⅛	Sale	6½	Sale	4⅞ Apr. 5	7 Apr. 20	4⅞ Feb. 20	7 Jan. 19
100	525	Class B *	-----	-----	-----	-----	-----	-----	9⅞ Apr. 20	11 Apr. 24	9⅛ Feb. 27	11 Jan. 31
		Ford Motor Co, Ltd,										
21,000	61,400	Amer dep rcts Ord reg £1	3	Sale	2⅞	Sale	4	Sale	2⅞ Apr. 1	4 Apr. 21	2⅝ Feb. 28	4 Apr. 21
900	3,700	Ford of France Am dep rcts	-----	-----	-----	-----	-----	-----	3 Apr. 19	3½ Apr. 25	3 Mar. 31	4⅛ Jan. 4
		Foundation Co.										
400	1,800	New capital stock *	3¾	4¼	2¾	Sale	2⅞	3	2¾ Apr. 1	3 Apr. 1	2¾ Mar. 3	3¾ Jan. 6
400	1,200	Franklin (H H) Mfg com *	⅝	1	½	1	½	1	5/16 Apr. 19	1 Apr. 26	½ Jan. 6	1 Apr. 26
1,000	3,600	Garlock Packing Co com *	6⅛	7	4¼	5	6	7	4⅝ Apr. 12	5½ Apr. 25	4 Mar. 31	7⅛ Jan. 21
1,400	3,200	General Alloys Co *	⅝	⅞	⅝	¾	¾	1	⅝ Apr. 18	1 Apr. 27	½ Mar. 22	1 Apr. 27
14,250	47,150	General Aviation Corp com *	2⅞	Sale	4	Sale	6¾	Sale	3¾ Apr. 5	6¾ Apr. 29	2⅞ Jan. 3	6¾ Apr. 29
		General Elec Co of Great Brit										
3,000	8,200	American dep receipts £1	6⅜	6½	6⅞	Sale	7⅞	Sale	6¾ Apr. 5	8 Apr. 20	4 Mar. 3	8 Apr. 20
------	400	Gen Fireproofing com *	2⅝	3½	2	5½	2	7	-----	-----	2⅝ Feb. 25	3½ Jan. 31
100	100	General Rayon A stock *	-----	-----	-----	-----	-----	-----	1 Apr. 21	1 Apr. 21	1 Apr. 21	1 Apr. 21
		Gen Theatres Equip Inc										
5,100	9,200	$3 cum conv pref *	⅛	⅜	1/16	⅛	⅛	Sale	⅛ Apr. 13	⅛ Apr. 13	⅛ Mar. 15	¼ Jan. 11
20	20	Gen Tire & Rubber com 25	-----	-----	-----	-----	-----	-----	23 Apr. 7	27 Apr. 27	23 Apr. 7	27 Apr. 27
200	300	Gilbert (A C) Co com *	1½	4¾	1⅛	1⅝	¾	2	1¼ Apr. 3	1¼ Apr. 3	1¼ Feb. 7	1¼ Feb. 7
23,800	31,900	Glen Alden Coal Co *	9⅛	Sale	6¼	7	11	Sale	6⅜ Apr. 5	12 Apr. 26	6⅜ Apr. 5	12 Apr. 26
1,200	6,100	Globe Underwriters 2	-----	-----	-----	-----	-----	-----	4½ Apr. 3	5½ Apr. 26	4 Feb. 25	5½ Apr. 26
300	300	Godchaux Sugars class B *	-----	-----	-----	-----	-----	-----	2⅝ Apr. 18	4½ Apr. 25	2⅝ Apr. 18	4½ Apr. 25
		Goldman Sachs Trading—	(Name changed to Pacific Eastern Corp.)									
7,400	23,100	Gold Seal Elec com 1	¼	9/16	5/16	Sale	-----	-----	7/16 Apr. 5	⅜ Apr. 12	3/16 Apr. 5	7/16 Mar. 22
		Gorham Inc—										
1,450	2,550	$3 preferred with warr *	10½	12	9⅛	13½	-----	-----	9¼ Apr. 17	12⅞ Apr. 28	9¼ Apr. 17	12⅞ Apr. 28
1,900	2,200	Gorham Mfg Co com v t c *	8	9½	5	9	14½	Sale	13 Apr. 20	15½ Apr. 20	6 Jan. 13	15½ Apr. 20
1,750	2,100	Gray Tel Pay Station com *	-----	-----	-----	-----	10¼	Sale	8⅛ Apr. 3	10¾ Apr. 26	8⅛ Apr. 3	20½ Feb. 1
820	2,330	Gt Atl & Pac Tea 1st pref 100	120	Sale	-----	-----	120	Sale	118 Apr. 3	121 Apr. 17	118 Mar. 31	124 Jan. 9
2,490	3,520	Non-voting common stock *	145½	Sale	-----	-----	165	Sale	136 Apr. 3	167 Apr. 29	128 Mar. 23	167 Apr. 29
100	400	Great Northern Paper Co 25	-----	-----	-----	-----	-----	-----	11 Apr. 28	11 Apr. 28	11 Apr. 28	15 Jan. 23
200	200	Greenfield Tap & Die com *	-----	-----	-----	-----	1⅜	2	1½ Apr. 20	1½ Apr. 20	1½ Apr. 20	1½ Apr. 20
------	25	Grief Bros Cooperage com A *	-----	-----	-----	-----	-----	-----	-----	-----	9 Mar. 3	9 Mar. 3
------	5	Griffith (D W) Inc class A *	-----	-----	-----	-----	-----	-----	-----	-----	r¾ Feb. 18	r¾ Feb. 18
7,000	9,300	Grocery Stores Prod v t c *	⅝	¾	⅜	½	¾	Sale	⅜ Apr. 19	¾ Apr. 29	⅜ Jan. 6	¾ Apr. 29
200	800	Hall (C M) Lamp Co *	-----	-----	-----	-----	-----	-----	2 Apr. 21	2 Apr. 21	1¼ Mar. 24	2 Feb. 14
		Handley Page Ltd—										
500	500	Am Dep rcts part pref 8s	-----	-----	-----	-----	1	Sale	¾ Apr. 20	1 Apr. 29	¾ Apr. 20	1 Apr. 29
700	2,900	Happiness Candy St cl A *	⅝	½	⅛	⅜	¼	Sale	⅛ Apr. 12	¼ Apr. 20	⅛ Mar. 15	⅜ Jan. 11
100	100	Hazel Atlas Glass Co 25	-----	-----	-----	-----	-----	-----	46⅜ Apr. 28	46⅜ Apr. 28	46⅜ Apr. 28	46⅜ Apr. 28
200	1,000	Hazeltine Corp *	2¼	4¼	1½	5	3	Sale	2 Apr. 25	3 Apr. 29	1½ Mar. 20	3 Apr. 29

For footnotes see page 54.

AGGREGATE SALES. In April.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	PRICES IN APRIL. April 1. Bid.	April 1. Ask.	April 29. Bid.	April 29. Ask	Lowest. Sale Prices	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices
Shares.	Shares.	INDUS. & MISC. (Con.) Par	Bid.	Ask.	Bid.	Ask.	Bid.	Ask	Sale Prices	Sale Prices	Sale Prices.	Sale Prices
300	900	Helena Rubinstein common *	¼	¾	¾	1	½	¾	a¼ Apr. 18	⅜ Apr. 20	¼ Mar. 1	¾ Feb. 18
1,100	1,400	Heyden Chemical Co *	----	----	----	----	10½	Sale	8 Apr. 18	11 Apr. 27	8 Apr. 18	11 Apr. 27
200	550	Hires (Chas E) class A com *	9	24	----	----	----	----	17 Apr. 20	18 Apr. 21	17 Apr. 20	19¾ Feb. 20
100	100	Horn (A C) Co 1st pref 50	----	----	----	----	----	----	12 Apr. 17	12 Apr. 17	12 Apr. 17	12 Apr. 17
2,700	4,400	Horn & Hardart com *	20¼	21½	17¼	19¼	19	20	17⅜ Apr. 6	21 Apr. 20	17⅜ Apr. 6	21½ Jan. 9
50	150	7% preferred 100	----	----	----	----	----	----	85½ Apr. 27	85½ Apr. 27	85 Feb. 18	90 Jan. 30
200	200	Huyler's of Del com *	----	----	⅛	1⅛	¼	1	1 Apr. 8	1 Apr. 8	1 Apr. 8	1 Apr. 8
------	307	7% preferred 100	----	----	----	----	----	----	----	----	20 Jan. 19	20 Jan. 19
200	5,000	Hydro-Elec Secur com *	7½	8⅛	3⅜	4	4⅛	5	3¾ Apr. 6	3¾ Apr. 6	3¾ Mar. 31	7⅝ Jan. 4
2,300	4,052	Hygrade Food Prod new 5	----	----	2½	2¾	4	Sale	2¾ Apr. 7	4 Apr. 27	2⅝ Mar. 3	4 Apr. 27
100	1,100	Hygrade Sylvania Corp *	13½	Sale	----	----	----	----	15 Apr. 26	15 Apr. 26	13 Feb. 23	15 Apr. 26
300	1,700	Imperial Tobacco Co of Can 5	----	----	----	----	----	----	8 Apr. 25	8 Apr. 25	6¼ Feb. 3	8 Apr. 25
400	8,200	Imp Tob of Gt Brit & Irel £1	----	----	----	----	----	----	16½ Apr. 19	17⅜ Apr. 22	15 Feb. 16	17⅜ Apr. 22
200	400	Industrial Finance v t c 1	⅝	1⅞	⅜	1⅛	½	1⅛	⅜ Apr. 6	⅜ Apr. 6	⅜ Apr. 6	1 Jan. 17
7,200	17,500	Insur Co of North Amer 10	34	34½	24	27	38	Sale	25 Apr. 4	38 Apr. 29	25 Mar. 31	38 Apr. 29
------	325	Internat Cigar Machinery *	----	----	----	----	----	----	----	----	15 Mar. 23	19¾ Feb. 6
100	100	Internatl Holding & Invest *	----	----	----	----	----	----	1⅛ Apr. 28	1⅛ Apr. 28	1⅛ Apr. 28	1⅛ Apr. 28
2,900	3,400	Internat Products com *	½	1⅜	⅜	½	1	2⅝	½ Apr. 6	2½ Apr. 28	⅜ Feb. 17	2½ Apr. 28
100	1,300	Internat Safety Razor cl B *	1½	5	1	1¾	1⅜	Sale	1⅜ Apr. 29	1⅜ Apr. 29	1⅜ Mar. 16	1¾ Jan. 20
3,800	14,200	Interstate Equities com 1	5/16	Sale	7/16	½	9/16	¾	⅜ Apr. 3	¾ Apr. 24	⅜ Jan. 4	¾ Apr. 24
2,200	5,200	$3 conv preferred 50	14¼	Sale	5	10¼	14¼	Sale	9 Apr. 11	14¼ Apr. 29	9 Apr. 11	15½ Jan. 5
100	1,400	Interstate Hosiery Mills *	6½	8	8	9¼	6	10	9½ Apr. 20	9½ Apr. 20	7⅜ Jan. 5	9½ Apr. 20
200	5,700	Irving Air Chute com *	4⅝	5¾	3⅞	5¼	----	----	3¾ Apr. 3	3⅞ Apr. 3	3¼ Mar. 23	6 Jan. 21
1,200	1,200	Common new 1	----	----	----	----	5½	Sale	4⅜ Apr. 13	5⅝ Apr. 24	4⅜ Apr. 13	5⅝ Apr. 24
200	300	Warrants	----	----	----	----	----	----	⅛ Apr. 21	⅛ Apr. 21	⅛ Apr. 21	⅜ Jan. 21
		Jonas&Naumburg Corp—										
2,200	3,500	Common *	⅝	¾	½	⅝	¼	½	¼ Apr. 25	¼ Apr. 25	¼ Apr. 25	1 Jan. 10
------	200	$3 Convertible pref *	2	5½	2½	4½	3	10	----	----	2 Feb. 6	2 Feb. 6
------	160	Jones & Laughlin com 100	----	----	----	----	----	----	----	----	19 Jan. 28	25 Jan. 25
------	100	Kellogg Switch B&Sup com 10	----	----	----	----	----	----	----	----	1 Mar. 21	1 Mar. 21
------	400	Klein (D Emil) Co common *	10	11	6	10	7	10	----	----	10 Feb. 23	10 Feb. 23
1,300	2,200	Kleinert (J B) Rubber com *	3½	4	2⅝	3½	4½	5	2 Apr. 7	5 Apr. 25	2 Apr. 7	5 Apr. 25
100	420	Knott Corp common *	----	----	----	----	----	----	½ Apr. 19	½ Apr. 19	½ Apr. 19	1¼ Jan. 24
		Kolster Brandes Ltd—										
500	1,200	American shares £1	⅜	½	½	¾	½	¾	⅜ Apr. 19	½ Apr. 3	⅜ Jan. 1	½ Jan. 27
		Koppers Gas & Coke—										
800	1,025	6% preferred 100	----	----	----	----	----	----	45 Apr. 10	46 Apr. 10	45 Mar. 1	51 Feb 15
200	600	Kress (S H) & Co spec pf 10	----	----	----	----	----	----	10¾ Apr. 3	10¾ Apr. 3	10¾ Jan. 24	11 Mar. 21
400	1,700	Lakey Foundry & Mach *	¾	1⅜	½	¾	½	⅝	½ Apr. 3	½ Apr. 3	¼ Jan. 18	¾ Jan. 14
5	5	Lane Bryant 7% pref 100	----	----	----	----	----	----	25 Apr. 4	25 Apr. 4	25 Apr. 4	25 Apr. 4
2,500	4,100	Lefcourt Realty com new 1	----	----	1	Sale	⅞	1⅛	1 Apr. 1	1¼ Apr. 21	1 Mar. 16	1¼ Apr. 21
600	1,600	Preferred *	4	6	3	4	3⅝	4	3 Apr. 15	4 Apr. 24	3 Apr. 15	4 Jan. 13
6,100	11,400	Lehigh Coal & Nav *	7⅜	Sale	5⅛	Sale	7½	7¾	5⅛ Apr. 1	8 Apr. 21	5⅛ Apr. 1	8 Jan. 17
300	400	Lerner Stores Corp com *	3	5	3	4¼	5⅛	8	4¼ Apr. 19	5 Apr. 19	4 Jan. 5	5 Apr. 19
400	1,400	6½% pref with warr 100	18½	20	20½	25	26	Sale	20¾ Apr. 17	26 Apr. 29	17 Feb. 28	26 Apr. 29
16,100	17,600	Libby McNeil & Libby 10	1⅜	1⅝	1¾	2	3½	Sale	1¾ Apr. 17	3½ Apr. 29	1½ Mar. 2	3½ Apr. 29
------	100	Lit Brothers *	----	----	----	----	----	----	----	----	1⅛ Feb. 3	1⅛ Feb. 3
21,100	29,200	Louisiana Land & Expl com *	¾	Sale	9/16	¾	1¼	Sale	9/16 Apr. 5	1¼ Apr. 21	9/16 Apr. 5	1¼ Apr. 21
------	600	Ludlow Mfg Associates *	----	----	----	----	----	----	----	----	45 Feb. 3	53 Mar. 28
		Mangel Stores Corp—										
175	700	6½% pref with com pur w *	----	----	----	----	----	----	7 Apr. 17	12 Apr. 21	7 Apr. 17	13 Feb. 24
500	1,200	Mapes Cons Mfg Co *	----	----	----	----	----	----	21 Apr. 11	24¾ Apr. 28	21 Feb. 27	24¼ Apr. 28
200	700	Marion Steam Shovel com *	½	1¾	1	1⅜	1¼	1⅝	1 Apr. 3	1 Apr. 3	⅝ Feb. 14	1⅛ Mar. 28
300	300	Maryland Casualty Co 2	----	----	----	----	----	----	1¾ Apr. 4	2½ Apr. 27	1¾ Apr. 4	2½ Apr. 27
20,600	41,300	Mavis Bottling Co of Am cl A 1	⅝	Sale	½	Sale	¾	15/16	½ Apr. 1	1⅛ Apr. 5	¼ Jan. 28	1⅛ Apr. 5
400	1,600	Mayflower Associates Inc *	28	30½	27	32	32	Sale	32 Apr. 29	35 Apr. 24	27 Mar. 2	35 Apr. 24
------	100	McCord Radiator & Mfg cl B *	1	1¼	¼	2¼	¼	⅞	----	----	1 Feb. 9	1 Feb. 9
1,900	3,700	Mead Johnson & Co com *	40	----	40¼	49½	56	Sale	46 Apr. 7	56¼ Apr. 29	38¼ Feb. 27	56¼ Apr. 29
78	103	Melville Shoe 1st pref 100	----	----	----	----	----	----	70 Apr. 4	70 Apr. 4	70 Jan. 19	70 Jan. 19
400	700	Mercantile Stores Co *	8	10	8	10	8	20	8 Apr. 3	8 Apr. 3	8 Feb. 21	9½ Jan. 17
100	125	Merch & Miners Transp *	----	----	----	----	----	----	20 Apr. 3	20 Apr. 20	20 Mar. 20	20 Mar. 20
25	25	Mergenthaler Linotype Co *	----	----	----	----	----	----	20 Apr. 8	20 Apr. 8	20 Apr. 8	20 Apr. 8
1,100	2,500	Merritt Chapman & Scott *	⅝	1⅜	⅜	1¼	½	1	½ Apr. 21	¾ Apr. 21	½ Jan. 20	1 Jan. 14
300	1,800	Mesabi Iron *	----	----	----	----	----	----	¼ Apr. 10	¼ Apr. 10	¼ Jan. 14	¼ Jan. 14
		Midland Royalty Corp—										
100	400	$2 conv pref *	----	----	----	----	----	----	5 Apr. 13	5 Apr. 13	5 Feb. 11	6 Feb. 27
		Midland Steel Product—										
1,000	1,400	$2 non-cum div shares *	2	5	1¼	2	3½	Sale	1¼ Apr. 8	4 Apr. 18	1¼ Apr. 8	4 Apr. 18
------	200	Midvale Co *	15	Sale	9⅞	10⅞	12	19½	----	----	11 Mar. 28	15 Jan. 3
100	100	Miller (I) & Sons com *	----	----	1½	5	1½	5	1 Apr. 17	1 Apr. 17	1 Apr. 17	1 Apr. 17
50	450	Minneap-Honeywell Reg pref	----	----	----	----	----	----	59 Apr. 3	61 Apr. 20	59 Apr. 3	68 Jan. 10
------	200	Miss River Fuel Corp warr	----	----	----	----	----	----	----	----	1½ Jan. 17	1⅝ Jan. 19
5,585	10,285	Montgomery Ward & Co A *	----	----	----	----	73¾	Sale	50¼ Apr. 4	73¾ Apr. 29	46½ Feb. 27	73¾ Apr. 29
------	800	Moody's Invest Service pref	16	24	10¼	17	15	17	----	----	14 Feb. 17	20 Jan. 6
100	900	Mtge Bank of Colom Am shs	----	----	----	----	----	----	1⅝ Apr. 25	1⅝ Apr. 25	1½ Feb. 27	3 Jan. 10
1,200	2,500	National American Co *	¼	⅜	¼	½	¼	Sale	⅛ Apr. 5	¼ Apr. 3	⅛ Apr. 5	¼ Jan. 24
9,400	26,200	National Aviation Corp *	6	Sale	5	6	8¼	Sale	4⅞ Apr. 4	8¼ Apr. 29	4⅞ Apr. 4	8½ Jan. 10
------	100	National Baking Co com *	----	----	----	----	----	----	----	----	1 Jan. 23	1 Jan. 23
------	100	Natl Bancservice Corp *	----	----	----	----	----	----	----	----	¼ Feb. 15	¼ Feb. 15
43,600	195,700	Nat Bellas Hess com 1	1	Sale	1⅝	Sale	1⅞	Sale	1½ Apr. 1	1⅞ Apr. 11	¾ Jan. 26	1⅞ Mar. 17
2,500	6,200	Natl Bond & Share Corp *	24	Sale	23	25	29½	Sale	23¾ Apr. 10	32⅞ Apr. 20	x20 Feb. 28	32⅞ Apr. 20
------	300	National Candy Co com *	----	----	----	----	----	----	----	----	4¼ Mar. 1	6 Mar. 17
------	10	National Casket preferred *	----	----	----	----	----	----	----	----	83 Feb. 27	83 Feb. 27
100	100	Nat Container Corp com *	----	----	5	20	5	10	6 Apr. 17	6 Apr. 17	6 Apr. 17	6 Apr. 17
------	600	$2 conv pref	8¼	17	10½	20	12	20	----	----	10¼ Feb. 11	12 Mar. 24
325	675	Nat Dairy Prod pref A 100	----	----	----	----	----	----	80 Apr. 20	84½ Apr. 25	76¾ Feb. 24	85 Jan. 19
20,700	35,700	National Investors com 1	3⅛	Sale	----	----	2½	Sale	1½ Apr. 7	3⅞ Apr 25	1 Feb. 28	3⅞ Apr. 25
50	350	5½% pref 100	----	----	----	----	----	----	24 Apr. 21	24 Apr. 21	15 Mar 1	24 Apr. 21
34,000	43,600	Warrants	1½	Sale	----	----	1⅞	Sale	½ Apr. 4	1⅝ Apr. 25	½ Apr. 4	1⅝ Apr. 25
7,200	7,600	National Leather Co com *	----	----	----	----	----	----	½ Apr. 24	1⅛ Apr. 25	¼ Feb. 10	1⅛ Apr. 25
800	2,000	Nat Rubber Mach com *	1⅝	2⅛	⅞	1	1¼	1⅞	1 Apr. 11	1½ Apr. 24	15/16 Mar. 29	1⅞ Jan. 21
200	900	Nat Screen Service Corp *	----	----	6	Sale	5⅛	9	5¼ Apr. 5	6 Apr. 1	5¼ Apr. 5	10⅛ Mar. 16
21,400	22,300	National Service Co new 1	----	----	----	----	1¾	Sale	1 Apr. 4	1¾ Apr. 27	¼ Mar. 18	1¾ Apr. 25
100	200	Conv partic preferred *	----	----	----	----	----	----	3¼ Apr. 18	3¼ Apr. 18	3 Feb. 1	3¼ Apr. 18
1,000	1,200	Nat Steel Corp warrants	----	----	----	----	----	----	1½ Apr. 26	2¼ Apr. 27	⅞ Feb. 14	3 Jan. 5
26,000	31,700	National Sugar Refg *	21	23	28½	29½	35	Sale	29½ Apr. 4	35½ Apr. 19	22¼ Feb. 3	35½ Apr. 19
500	1,300	National Union Radio com 1	⅝	¾	¼	⅜	⅜	⅞	7/16 Apr. 18	½ Apr. 13	⅜ Jan. 13	½ Jan. 14
200	200	Nehi Corp com *	----	----	----	2	----	1½	1 Apr. 7	1 Apr. 7	1 Apr. 7	1 Apr. 7
50	350	Neisner Bros pref 100	10	Sale	----	----	----	----	12 Apr. 20	17½ Apr 21	9 Feb. 24	17½ Apr. 21
------	100	Nelson (Herman) Corp $5	----	----	⅝	8	⅝	6½	----	----	2½ Mar. 16	2½ Mar. 16
------	350	Neptune Meter class A *	----	8½	2⅜	8½	2⅝	8½	----	----	3¾ Jan. 30	3¾ Jan. 30
250	250	Nestle Le Mur Co class A *	----	----	----	----	----	----	¾ Apr. 18	¾ Apr. 18	¾ Apr. 18	¾ Apr. 18
------	290	New Amsterdam Casualty 10	----	----	----	----	----	----	----	----	9 Mar. 29	16¾ Jan. 10
500	1,600	Newberry (J J) Co com *	13	15	10	10½	10½	11¼	10 Apr. 11	11 Apr. 21	10 Apr. 11	13 Jan. 14
------	200	7% preferred *	73	80	65	78	65	78	----	----	65½ Feb. 6	73 Jan. 17
300	400	New Engl Grain Prod Co *	----	----	5	11¾	13	16	11½ Apr. 13	11¾ Apr. 13	10 Feb. 25	11¾ Apr. 13
------	300	New Haven Clock Co com *	----	----	1	4	1	4	----	----	¾ Mar. 15	1¼ Mar. 28
2,200	7,729	New Mexico & Ariz Land 1	⅞	1	⅝	⅞	1	Sale	⅞ Apr. 19	1¼ Apr. 19	½ Jan. 30	1¼ Apr. 19
200	644	N Y Auction Co common *	1	5	¾	3	1	1¾	1½ Apr. 20	1½ Apr. 20	1 Mar. 1	1½ Apr. 20
		N Y Shipbuilding Co										
15,200	44,000	Founders shares 1	1⅞	2½	4	Sale	5	Sale	4 Apr. 1	6¾ Apr. 6	1⅞ Jan. 24	6¾ Apr. 6
8,100	21,600	Niagara Share Corp class B 5	4⅞	5	3⅝	Sale	4⅞	Sale	3 Apr. 7	4⅞ Apr. 29	3 Apr. 7	7 Jan. 30
1,200	2,050	Niles-Bement-Pond com *	4⅜	5⅛	4¼	6¼	8¼	Sale	4½ Apr. 19	8½ Apr. 27	4½ Apr. 19	8½ Apr. 27
		Nitrate Corp of Chile										
200	4,500	(Cossach) Ctfs for ord b shs	----	----	----	----	1/16	Sale	1/16 Apr. 29	1/16 Apr. 29	1/16 Jan. 19	3/16 Jan. 30
300	3,200	Noma Elec Corp com *	2	2⅛	1⅛	1¾	1¼	1¾	1⅛ Apr 17	1¼ Apr. 19	½ Mar. 15	2 Jan. 4
200	1,700	Northam Warren Corp pref *	28¼	30	28¼	37	30	34½	30 Apr. 12	33 Apr. 27	28¼ Jan. 18	33 Apr. 27
------	300	North & South Amer Corp A *	----	----	----	----	----	----	----	----	3/16 Feb. 28	¾ Mar. 21
100	1,000	Northwest Engineering *	1	5	3	7	4	7	4⅞ Apr. 21	4⅞ Apr. 21	2 Jan. 4	4⅞ Apr. 21
40	190	Northwestern Yeast Co 100	----	----	----	----	----	----	123 Apr. 18	127 Apr. 26	105 Jan. 11	127 Apr. 26
6,700	18,000	Novadel Agene com *	43½	Sale	36	37½	41	Sale	37½ Apr. 12	42 Apr. 28	34¾ Feb. 28	45⅞ Jan. 11
500	530	Ohio Brass class B *	----	----	----	----	----	----	6¼ Apr. 20	7¼ Apr. 27	6 Jan. 30	7¼ Apr. 27
3,400	9,800	Oilstocks Ltd common 5	----	----	3½	Sale	5	5¼	3½ Apr. 1	5⅛ Apr. 21	3 Feb. 8	5⅛ Apr. 21
100	700	Outboard Motors cl B com *	¼	½	⅜	1	⅜	¾	⅜ Apr. 28	⅜ Apr. 28	¼ Jan. 31	9/16 Feb. 17
100	500	Class A conv pref *	1½	2	1⅛	2	1¼	1⅝	1⅛ Apr. 28	1⅛ Apr. 28	1⅛ Apr. 28	1⅜ Jan. 18
700	1,000	Overseas Securities Co *	----	----	----	----	----	----	⅜ Apr. 26	¾ Apr. 25	⅜ Apr. 26	1 Jan. 5
		Pacific Eastern Corp 1										
43,326	53,926	(Formerly Goldman Sachs)	----	----	2⅛	Sale	2¾	Sale	1⅞ Apr. 4	3 Apr. 24	1⅞ Apr. 4	3 Mar. 16
8,100	16,500	Pan Amer Airways com 10	26	Sale	27½	28½	34¾	Sale	28¼ Apr. 19	34¾ Apr. 29	20 Feb. 27	34¾ Apr. 29

For footnotes see page 54.

Aggregate Sales. In April.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Par	Price Jan. 3 1933. Bid	Price Jan. 3 1933. Ask	Prices in April. April 1. Bid	April 1. Ask	April 29. Bid	April 29. Ask	Lowest. Sale Prices.	Highest. Sale Prices	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices
Shares	Shares.	INDUS. & MISC (Con.)											
1,000	4,800	Paramount Motors Corp	*	3¼	4⅞	2⅝	3⅞	5	Sale	3½ Apr. 19	5 Apr. 29	2⅛ Feb. 15	5 Apr. 29
25,000	42,100	Parke Davis & Co	*	17½	Sale	13⅛	Sale	18¾	Sale	13 Apr. 1	18¾ Apr. 29	12¼ Mar. 1	19¼ Feb. 11
3,225	11,380	Parker Rust-Proof com	*	----	----	23½	Sale	34¾	Sale	22½ Apr. 1	34¾ Apr. 29	20½ Mar. 2	34¾ Apr. 29
25	25	Patterson Sargent Co com	*	----	----	----	----	----	----	10½ Apr. 24	10½ Apr. 24	10½ Apr. 24	10½ Apr. 24
------	100	Pender (D) Grocery cl A	*	----	----	10	23	17¾	21¾	----	----	15 Mar. 28	15 Mar. 28
47,700	65,600	Pennroad Corp com vtc new		----	----	1¼	Sale	1⅞	Sale	1⅛ Apr. 4	2⅛ Apr. 21	1⅛ Mar. 24	2⅛ Apr. 21
270	550	Pepperell Mfg Co	100	----	----	----	----	----	----	27½ Apr. 5	42 Apr. 28	26⅛ Feb. 27	42 Apr. 28
10	100	Pet Milk 7% pref	100	----	----	----	----	----	----	75 Apr. 5	75 Apr. 5	70 Feb. 17	84 Jan. 31
3,100	26,200	Philip Morris Inc	10	2⅛	Sale	1⅛	1½	2	Sale	1⅛ Apr. 12	2 Apr. 29	1⅛ Feb. 27	2¼ Jan. 6
------	900	Class A	10	18	20½	14⅛	16	14⅜	21	----	----	15 Mar. 3	18 Feb. 8
3,100	9,500	Phoenix Securities common	1	½	9/16	½	Sale	½	Sale	7/16 Apr. 3	⅝ Apr. 21	5/16 Mar. 1	⅝ Mar. 17
900	3,700	Conv preferred A	10	10⅛	10½	9½	10⅛	12	14	9½ Apr. 3	12 Apr 24	9½ Mar. 11	12 Apr. 24
100	600	Pie Bakeries Inc com	*	----	----	----	----	3	Sale	3 Apr. 29	3 Apr. 29	1¼ Jan. 30	3 Apr. 29
100	200	Pierce Governor Co com	*	----	----	1¼	1¾	1¼	3	1½ Apr. 20	1½ Apr. 20	1½ Apr. 20	2 Mar. 18
9,600	20,700	Pilot Radio & Tube class A	*	2⅛	Sale	½	1	⅜	Sale	¼ Apr. 15	¾ Apr. 24	¼ Apr. 15	2½ Jan. 11
5,100	13,600	Pitney Bowes Postage Meter	*	3	3⅜	2½	3	2⅝	Sale	2½ Apr. 7	3 Apr. 11	2 Feb. 16	3⅜ Jan. 11
25	75	Pitts Bessemer & L E RR	50	----	----	----	----	----	----	26 Apr. 25	26 Apr. 25	26 Apr. 25	30 Feb. 24
650	2,050	Pitts & Lake Erie RR	50	26½	32	28½	Sale	40	46	28 Apr. 1	40½ Apr. 26	28 Mar. 3	40½ Apr. 26
3,900	6,100	Pittsburgh Plate Glass com	25	----	----	----	----	17⅛	Sale	13 Apr. 5	17⅛ Apr. 29	13 Feb. 24	17⅛ Apr. 29
500	900	Potrero Sugar com new	5	----	----	----	----	1¼	Sale	1⅛ Apr. 7	1¼ Apr 7	½ Mar. 20	1¼ Apr. 7
500	1,150	Powdrell & Alexander	*	----	----	----	----	----	----	9 Apr. 17	10 Apr. 15	8 Mar. 29	10 Jan. 10
100	310	Pratt & Lambert	*	9	15	7	10	9⅜	15	10 Apr. 24	10 Apr. 24	10 Jan. 27	10¼ Jan. 20
		Prentice-Hall Inc—											
325	425	Partic conv stock	*	12¼	Sale	----	----	----	----	10 Apr. 21	12½ Apr. 12	10 Apr. 21	12¼ Jan. 3
		Propper McCallum Hosiery											
300	500	Mill Co com	*	½	1½	----	3	¼	2½	1½ Apr. 25	3 Apr. 20	1½ Jan. 6	3 Apr. 20
------	225	Prudence Co 7% pref	100	----	----	----	----	----	----	----	----	4 Jan. 25	8 Jan. 18
23,100	47,400	Prudential Investors com	*	4	Sale	3¾	4	6½	Sale	3¾ Apr. 4	6⅝ Apr. 24	3 Feb. 28	6⅝ Apr. 24
500	1,370	$6 preferred	*	63	70	60	66	73	73½	60 Apr. 19	73 Apr. 24	57 Mar. 15	73 Apr. 24
21,200	49,600	Pub Util Holdg without war	*	⅜	Sale	¼	Sale	⅝	Sale	¼ Apr. 1	¾ Apr. 28	¼ Feb. 15	¾ Apr. 28
9,000	12,000	$3 preferred	*	3¼	4½	1⅝	2	4	4¾	1⅝ Apr. 3	4¼ Apr. 28	1½ Mar. 23	4½ Jan. 9
12,000	59,460	Warrants		⅛	Sale	1/32	Sale	1/32	Sale	1/32 Apr. 1	3/32 Apr. 27	1/32 Apr. 1	⅛ Jan. 3
		Public Util Securities—											
100	300	$7 participating pref	*	----	----	----	----	----	----	1 Apr. 27	1 Apr. 27	1 Apr. 27	2 Feb. 3
1,900	7,100	Pyrene Mfg	10	----	----	----	----	----	----	2½ Apr. 20	2½ Apr. 20	2⅛ Jan. 19	2½ Apr. 20
430	940	Quaker Oats com	*	----	----	80	88	99	Sale	83 Apr. 4	99 Apr. 29	64 Mar. 1	99 Apr. 29
200	310	6% preferred	100	111	Sale	105	114	108	113	110 Apr. 27	111 Apr. 15	109 Mar. 30	115 Feb. 9
300	800	Railroad Shares Corp com	*	½	¾	⅜	⅝	----	----	⅜ Apr. 17	⅝ Apr. 12	⅜ Feb. 22	¾ Jan. 9
600	1,200	Rainbow Luminous Prod A	*	½	⅝	¼	Sale	⅜	1½	¼ Apr. 1	¼ Apr. 1	⅝ Jan. 5	¾ Jan. 11
------	1,900	Class B	*	¼	½	5/16	¼	3/16	¼	----	----	⅛ Feb. 28	¼ Jan. 11
800	1,400	Raytheon Mfg. com v t c	*	----	----	----	----	----	----	2¾ Apr. 17	3 Apr. 18	2 Feb. 27	3 Apr. 18
1,400	1,700	Reeves (Daniel) com	*	13	15¾	13½	20¼	----	----	20 Apr. 17	21 Apr. 20	15¼ Jan. 13	21 Apr. 20
200	200	Reliable Stores com	*	----	----	----	1	1	2	⅞ Apr. 24	1 Apr. 24	⅞ Apr. 24	1 Apr. 24
400	8,200	Reliance Internat com A	*	2¾	Sale	1½	2¾	1⅞	2¼	1½ Apr. 19	2⅛ Apr. 20	1½ Feb. 21	2⅞ Jan. 6
500	5,100	Reliance Management	*	½	⅞	⅞	1½	¾	Sale	¾ Apr. 29	1¼ Apr. 20	¾ Apr. 29	1¾ Jan. 12
------	8,700	Republic Gas Co	*	½	9/16	1/16	½	1/16	⅛	----	----	⅛ Feb. 1	5/16 Jan. 25
2,700	8,700	Reybarn Co., Inc	10	⅞	Sale	⅞	¾	1⅛	1½	¾ Apr. 13	1⅜ Apr. 26	¾ Jan. 18	1⅜ Apr. 26
1,700	5,500	Reynolds Investing com	*	¼	Sale	----	----	⅜	Sale	¼ Apr. 15	⅜ Apr. 25	⅛ Mar. 2	⅜ Apr. 25
175	290	Richman Bros Co	*	----	----	----	----	26	Sale	25 Apr. 20	26 Apr. 29	25 Mar. 18	30¾ Jan. 23
10	10	Richmond Radiator com	*	----	----	----	----	----	----	½ Apr. 26	½ Apr. 26	½ Apr. 26	½ Apr. 26
125	125	7% Conv pref	*	----	----	----	----	----	----	1¼ Apr. 27	1¼ Apr. 27	1¼ Apr. 27	1¼ Apr. 27
100	750	Rike-Kumler Co com	*	4⅞	7	4	4¾	4¾	5	4⅞ Apr. 20	4⅞ Apr. 20	4 Mar. 23	4⅞ Apr. 20
		Rolls Royce Ltd—											
------	1,100	Am dep rcts ord reg	£1	----	----	----	----	----	----	----	----	7½ Jan. 27	8⅛ Feb. 8
500	2,800	Roosevelt Field Inc	5	----	----	----	----	----	----	⅝ Apr. 27	¾ Apr. 24	⅝ Jan. 25	1⅛ Mar. 24
7,300	8,300	Rossia Internat Corp	*	¼	7/16	5/16	¼	¼	½	¼ Apr. 4	7/16 Apr. 24	¼ Apr. 4	7/16 Apr. 24
3,400	7,600	Royal Typewriter com	*	5¾	6¼	5¼	5½	7¼	Sale	5½ Apr. 19	7¼ Apr. 29	5¼ Mar. 22	7¼ Apr. 29
500	700	Ruberoid Co	100	10	18	15	19½	19	20½	18½ Apr 20	19½ Apr. 21	15¼ Feb. 27	19½ Apr. 21
200	200	Russeks Fifth Ave Inc	*	----	----	----	----	----	----	1⅝ Apr. 24	2½ Apr. 15	1⅝ Apr. 24	2½ Apr. 15
180	580	Ryerson (Jos T) & Son Inc	*	----	----	----	----	10½	Sale	7½ Apr. 5	10 Apr. 26	7½ Mar. 23	10 Apr. 26
2,450	5,975	Safety Car Heating & Ltg	100	----	----	24	Sale	28½	Sale	22½ Apr. 4	30¼ Apr. 20	16½ Feb. 3	30¼ Apr. 20
35,200	110,200	St Regis Paper Co	10	3	Sale	1⅝	Sale	2¼	Sale	1⅝ Apr. 1	3 Apr. 21	1½ Feb. 31	3⅝ Jan. 6
70	690	7% preferred	100	----	----	----	----	----	----	15 Apr. 11	18 Apr. 20	12⅛ Mar. 12	24 Jan. 11
		Savannah Sugar Refining—											
------	60	7% preferred	100	----	----	----	----	----	----	----	----	71¼ Jan. 23	75 Jan. 27
------	500	Schiff Co com	*	6½	9	----	12	7	10	----	----	6¼ Feb. 9	7 Jan. 27
150	500	Scoville Mfg Co	25	----	----	----	----	----	----	14½ Apr. 22	15 Apr. 25	9½ Feb. 23	15 Apr. 25
------	2,700	Seaboard Util Shares, com	*	½	¾	----	----	----	----	----	----	½ Jan. 30	¾ Jan. 11
1,500	1,500	Common new	1	----	----	½	Sale	⅝	¾	1½ Apr. 1	⅝ Apr. 11	½ Apr. 1	⅝ Apr. 11
		Securities Allied Corp—											
400	5,000	Non voting stock	*	6⅝	7	6	7¼	9	Sale	7¼ Apr. 26	9 Apr. 29	6 Feb. 24	9 Apr. 29
100	600	Securities Corp Gen'l com	*	2	5	3	5	2	5	2 Apr. 13	2 Apr. 13	2 Apr. 13	5 Feb. 3
200	500	Seeman Bros common	*	21	29	21	28¾	28¾	Sale	26 Apr. 24	28¾ Apr. 29	26 Jan. 28	28¾ Apr. 29
7,400	18,000	Segal Lock & Hardware com	*	⅝	Sale	½	⅝	½	Sale	½ Apr. 6	¾ Apr. 27	⅜ Feb. 7	¾ Mar. 16
2,100	3,000	Seiberling Rubber com	*	1⅞	3	1	1¼	3¼	Sale	1¼ Apr. 13	3¼ Apr. 29	1¼ Apr. 13	3¼ Apr. 29
		Selfridge Prov Stores, Ltd—											
------	1,300	American dep rcts	£1	----	----	----	----	----	----	----	----	¾ Feb. 16	1 Jan. 9
200	300	Selby Shoe Co com	*	----	----	----	----	----	----	9¾ Apr. 7	11 Apr. 20	9¾ Apr. 7	11 Apr. 20
15,600	38,200	Selected Industries	1	1⅛	1¼	1⅛	Sale	1¾	Sale	1⅛ Apr. 1	2 Apr. 24	⅞ Feb. 28	2 Apr. 24
1,250	5,650	$5.50 prior stock	*	----	----	----	----	----	----	33 Apr. 3	45 Apr. 25	33 Mar. 28	45 Jan. 12
5,050	11,550	Allotment certificates		----	----	----	----	42	Sale	28¼ Apr. 5	45 Apr. 25	26½ Mar. 30	47 Jan. 12
500	3,900	Sentry Safety Control	*	⅛	⅜	⅛	¼	⅛	¼	⅛ Apr. 15	⅛ Apr. 15	⅛ Jan. 6	⅛ Jan. 6
400	700	Seton Leather com	*	----	----	----	----	----	----	1½ Apr. 10	2⅞ Apr. 18	1½ Apr. 10	2⅞ Apr. 18
------	300	Sheaffer (W A) Pen com	*	7	10½	5	10	5	----	----	----	5⅛ Mar. 15	7 Jan. 20
7,900	14,600	Shenandoah Corp common	1	2	2¾	2	2⅜	2	2½	1¾ Apr. 8	2¾ Apr. 20	1¼ Feb. 28	3¼ Mar. 17
2,075	7,175	6% conv preference	50	15	16½	13	14	14¼	Sale	11¾ Apr. 18	14¼ Apr. 29	11¾ Apr. 18	15 Jan. 4
4,725	6,350	Sherwin-Williams Co com	25	----	----	----	----	20	Sale	16⅛ Apr. 5	22¾ Apr. 21	12⅞ Mar. 3	22¾ Apr. 21
2,000	12,100	Silica Gel Corp com v t c	*	½	Sale	¼	⅜	3/16	¼	3/16 Apr. 24	¼ Apr. 4	⅛ Feb. 24	¾ Jan. 10
1,275	2,813	Singer Mfg	100	----	----	93	Sale	115½	Sale	92½ Apr. 3	115½ Apr. 29	90 Mar. 27	115½ Apr. 29
		Singer Mfg Ltd	£1										
800	1,000	Am dep rcts ord reg shs		----	----	----	----	----	----	1⅜ Apr. 20	2 Apr. 25	1⅛ Jan. 30	2 Apr. 25
100	100	Sisto Financial Corp	*	----	----	3½	10	3½	10	5 Apr. 26	5 Apr. 26	5 Apr. 26	5 Apr. 26
10,650	16,850	Smith (A O) Corp com	*	18	19	23¾	Sale	39	Sale	23½ Apr. 7	41¾ Apr. 25	11¼ Feb. 25	41¾ Apr. 25
------	25	Preferred	100	----	----	----	----	----	----	----	----	108½ Jan. 6	108½ Jan. 6
		Smith (L C) & Corona											
300	500	Typewriter v t c	*	----	----	----	----	----	----	1 Apr. 5	1¼ Apr. 13	1 Feb. 27	1¼ Apr. 13
1,400	2,400	Southern Corp com	*	¾	1	1½	1¾	----	----	1½ Apr. 3	2½ Apr. 21	¾ Jan. 18	2½ Apr. 21
		Spanish & General Corp Ltd											
4,500	5,300	Am dep rcts ord reg shs	£1	⅛	⅜	1/16	¼	⅛	⅜	1/16 Apr. 10	7/16 Apr. 20	1/16 Jan. 4	7/16 Apr. 26
400	1,300	Spiegel May & Stern pref	100	----	----	----	----	----	----	15 Apr. 5	15 Apr. 5	15 Apr. 5	28½ Jan. 25
400	800	Stahl-Meyer Inc com	*	----	----	2	8	4¾	6¾	2½ Apr. 4	4¼ Apr. 20	2½ Apr. 4	4¼ Apr. 20
500	700	Standard Cap & Seal com	5	----	----	----	----	----	----	17⅛ Apr. 20	22½ Apr. 21	18 Feb. 27	22½ Apr. 21
450	800	Standard Invest $5½ pref	*	----	----	----	----	----	----	7¾ Apr. 11	10 Apr. 20	6 Feb. 20	10 Apr. 20
700	1,400	Starrett (The) Corp com	*	3/16	½	⅛	⅜	¼	⅜	⅛ Apr. 13	9/16 Apr. 25	⅛ Apr. 13	9/16 Apr. 25
4,600	9,700	6% pref	50	⅝	1⅜	½	¾	9/16	15/16	⅜ Apr. 13	½ Apr. 6	⅜ Apr. 13	15/16 Jan. 23
------	250	Stein (A) & Co com	*	----	----	----	----	----	----	----	----	5 Feb. 27	5⅛ Feb. 16
------	160	6½% pref	100	----	----	----	----	----	----	----	----	70 Jan. 21	x80 Mar. 15
------	300	Stein Cosmetics Co com	*	¼	1½	¼	1	----	----	----	----	¼ Feb. 3	¼ Feb. 3
------	165	Stetson (John B) Co com	*	----	----	----	----	----	----	----	----	8⅞ Feb. 7	9 Jan. 21
200	300	Stinnes (Hugo) Corp	*	----	----	⅞	1¾	¾	1½	⅞ Apr. 22	⅞ Apr. 22	⅞ Apr. 22	1 Mar. 18
------	200	Stromb-Carlson Tel Mfg	*	----	----	----	----	----	----	----	----	2½ Feb. 18	3 Feb. 20
200	200	Stroock (S) & Co Inc	*	----	----	2	3¼	2½	4¼	2½ Apr. 17	3¼ Apr. 24	2½ Apr. 17	3¼ Apr. 24
7,000	29,300	Stutz Motor Car Co	*	15½	Sale	9½	9⅞	13⅛	Sale	8⅞ Apr. 5	13⅛ Apr. 27	8⅞ Apr. 5	17⅝ Jan. 14
------	100	Sullivan Machinery Co	*	----	----	----	----	----	----	----	----	4¼ Mar. 17	4¼ Mar. 17
1,100	2,300	Sun Investing Co com	*	1½	2¼	1½	1¾	2⅝	3¼	1¾ Apr. 8	3 Apr. 24	1½ Feb. 28	3 Apr. 24
------	551	$3 conv pref	*	20	----	20½	----	24	----	----	----	21 Feb. 23	25 Mar. 17
170,100	227,020	Swift & Co	25	7½	Sale	----	----	16⅛	Sale	8¾ Apr. 3	16⅞ Apr. 20	7 Feb. 25	16⅞ Apr. 20
38,800	56,300	Swift International	15	14¾	Sale	15½	16	22⅝	Sale	15⅛ Apr. 3	25 Apr. 20	12¼ Feb. 25	25 Apr. 20
300	700	Taggart Corp com	*	1	Sale	¾	1⅜	¾	⅞	⅞ Apr. 26	1⅜ Apr. 20	⅞ Apr. 26	1⅜ Apr. 20
500	1,200	Tastyeast Inc class A	*	----	----	----	----	----	----	⅛ Apr. 10	⅜ Apr. 3	⅛ Apr. 10	⅜ Mar. 31
14,200	35,100	Technicolor Inc common	*	2⅞	Sale	2¾	Sale	3½	3¾	2¾ Apr. 1	3¾ Apr. 21	2⅝ Feb. 15	4 Jan. 6
------	100	Thermoid Co 7% pref	100	----	----	----	----	----	----	----	----	5 Feb. 16	5 Feb. 16
400	2,100	Tobacco & Allied Stocks	*	20⅛	22	24½	29	28	30	25 Apr. 11	29 Apr. 21	22 Jan. 10	30 Jan. 25
1,900	3,100	Tobacco Prod Exports	*	----	----	----	----	----	----	½ Apr. 10	⅝ Apr. 21	½ Jan. 9	⅝ Apr. 21
11,700	14,100	Tobacco Products of Del	1	----	----	----	----	----	----	1/16 Apr. 25	⅛ Apr. 5	1/16 Apr. 25	5/16 Jan. 17
		Tobacco Secur Trust Co Ltd											
100	400	Am dep rcts ord reg shs	£1	----	----	----	----	----	----	12 Apr. 21	12 Apr. 21	10½ Jan. 13	12 Apr. 21
100	400	Am dep rcts def reg	5s	----	----	----	----	----	----	2⅝ Apr. 21	2⅝ Apr. 21	2½ Jan. 13	2⅝ Mar. 1
700	1,400	Todd Shipyards Corp	*	10⅜	Sale	10¼	14	10	12	10⅛ Apr. 25	12 Apr. 21	10⅛ Feb. 9	12 Apr. 21
9,000	24,200	Transcontinental Air Transp	1	2¾	Sale	3	4	5	Sale	3⅛ Apr. 4	5⅜ Apr. 27	2¾ Jan. 3	5⅜ Jan. 26
		Trans-Lux Pict Screen											
6,200	15,500	Common	1	1½	Sale	1⅜	Sale	1¾	1⅞	1⅜ Apr. 1	2 Apr. 20	1⅛ Mar. 22	2 Apr. 20
17,600	22,795	Tri-Continental Corp Warr		1¼	1½	1¼	1½	1⅞	Sale	⅞ Apr. 8	1⅞ Apr. 24	⅞ Apr. 8	1⅞ Apr. 24

For footnotes see page 54.

AGGREGATE SALES. In April. Shares.	AGGREGATE SALES. Since Jan. 1. Shares.	NEW YORK CURB EXCHANGE	Price Jan. 3 1933. Bid	Price Jan. 3 1933. Ask.	PRICES IN APRIL. April 1. Bid.	April 1. Ask.	April 29. Bid.	April 29. Ask.	Lowest. Sale Prices.	Highest Sale Prices	RANGE SINCE JAN. 1. Lowest. Sales Prices.	Highest. Sale Prices.
		INDUS. MISC. *(Concl.)* Par										
		Triplex Safety Glass Ltd—										
------	800	Am rcts for ord. shs. reg £1	-----	-----	-----	-----	-----	-----	-----	-----	5⅞ Feb. 14	6¼ Feb. 23
------	100	Trunz Pork Stores Inc *	8½	11½	10¼	20	10¼	15	-----	-----	10 Jan. 19	10 Jan. 19
		Tubize Chatillon Corp—										
4,000	7,300	Common 1	4¼	5	2	Sale	7	Sale	2 Apr. 1	7 Apr. 29	2 Apr. 1	7 Apr. 29
400	1,700	Class A 1	9	13	3¼	9	13	15	9 Apr. 4	13 Apr. 28	8½ Mar. 3	13 Apr. 28
1,800	2,400	Tung Sol Lamp Wks com *	1½	Sale	1⅜	2½	3½	Sale	1¾ Apr. 19	3½ Apr. 29	1½ Jan. 3	3½ Apr. 29
------	400	$3 conv pref *	-----	-----	-----	-----	-----	-----	-----	-----	7½ Jan. 6	10 Jan. 4
800	2,400	Union Amer Invest com *	11½	14	9½	-----	13	-----	11 Apr. 13	14 Apr. 20	11 Mar. 3	14½ Jan. 11
		United Aircraft & Transp—										
------	375	6% pref without warr 50	-----	-----	-----	-----	-----	-----	-----	-----	46 Jan. 4	48 Jan. 26
1,100	4,200	United Carr Fastener com *	1⅝	2½	1⅝	2	2⅛	2¾	2 Apr. 8	2½ Apr. 25	1⅝ Feb. 24	2½ Apr. 25
		United Chemicals Inc										
400	900	$3 cum partic pref *	7½	9¾	-----	-----	11	Sale	10⅛ Apr. 21	11 Apr. 29	7 Jan. 25	11 Apr. 29
2,000	4,600	United Dry Docks com *	⅛	⅜	⅛	¼	⅜	¾	⅛ Apr. 3	⅝ Apr. 26	⅛ Mar. 3	⅝ Apr. 26
107,800	126,000	United Founders com new 1	-----	-----	1	Sale	15/16	Sale	¾ Apr. 19	1⅛ Apr. 1	¾ Apr. 19	1⅜ Mar. 20
100	100	United Milk Prod $3 pref *	-----	-----	-----	-----	-----	-----	18½ Apr. 3	18½ Apr. 3	18½ Apr. 3	18½ Apr. 3
		United Molasses Co Ltd—										
------	150	Am dep rcts for ord reg £1	-----	-----	-----	-----	-----	-----	-----	-----	1⅛ Feb. 2	1⅛ Feb. 2
900	1,900	Unit Profit Sharing com *	-----	-----	-----	-----	-----	-----	¾ Apr. 20	¾ Apr. 20	½ Feb. 15	¾ Feb. 17
3,725	5,495	United Shoe Mach com 25	-----	-----	-----	-----	39⅜	Sale	34⅛ Apr. 4	40 Apr. 21	33¼ Jan. 9	40 Apr. 21
------	495	Preferred 25	-----	-----	-----	-----	-----	-----	-----	-----	30⅛ Mar. 16	36 Apr. 22
1,500	7,500	United Stores Corp com vtc *	⅛	½	¼	⅜	⅛	¼	¼ Apr. 5	¼ Apr. 5	⅛ Jan. 5	¼ Jan. 23
------	300	United Wall Paper *	¾	Sale	-----	¾	½	¾	-----	-----	¾ Jan. 3	¾ Jan. 3
------	200	U S Dairy Prod class B *	1¼	1¾	½	1¼	½	1⅛	-----	-----	1 Feb. 4	1¼ Jan. 31
------	700	U S Financial Holding Corp 1	-----	-----	-----	-----	-----	-----	-----	-----	⅛ Jan. 12	¼ Jan. 24
200	1,514	U S Finishing common *	1½	Sale	1⅛	1⅜	1¾	2⅜	1⅛ Apr 20	2¾ Apr. 26	⅞ Feb. 11	2¾ Apr. 26
1,700	1,800	U S Foil class B new 1	-----	-----	2⅛	3	4	Sale	2⅜ Apr. 10	4 Apr. 29	2⅜ Apr. 10	4 Apr. 29
2,100	5,700	U S & Internat Sec com *	5/16	Sale	½	Sale	⅝	Sale	5/16 Apr. 11	¾ Apr. 24	5/16 Jan. 3	¾ Jan. 13
3,300	9,600	1st preferred with warr *	18½	Sale	-----	-----	25½	Sale	18¼ Apr. 4	25½ Apr. 29	17⅞ Mar. 31	25½ Apr. 29
100	1,400	U S Lines Inc pref *	½	⅝	⅜	½	½	¾	½ Apr. 15	½ Apr. 15	½ Jan. 26	⅝ Jan. 5
700	2,480	U S Playing Card com 10	12	13	12	13	14¾	16	12 Apr. 6	16 Apr. 22	8 Mar. 3	16 Apr. 22
100	750	Universal Insurance Co 20	-----	-----	-----	-----	-----	-----	5 Apr. 25	5 Apr. 25	3 Jan. 11	5 Feb. 23
------	100	Universal Pictures *	1	7	½	7	1	7	-----	-----	1 Feb. 16	1 Feb 16
2,200	8,400	Utility Equities com *	1⅞	2⅛	1½	1¾	1⅝	Sale	1¼ Apr. 10	2 Apr. 20	1¼ Apr. 10	2⅛ Mar. 15
880	2,130	Priority Stock *	-----	-----	-----	-----	32	Sale	25 Apr. 13	33¾ Apr. 26	25 Apr. 13	41 Jan. 10
2,800	4,200	Utility & Ind Corp com *	1⅛	1¼	-----	-----	⅞	1	1 Apr. 20	1¾ Apr. 21	1 Feb. 7	1¾ Apr. 21
2,300	4,600	Preferred *	3	3½	2	2½	2⅛	2½	1½ Apr. 17	2⅝ Apr. 21	1½ Apr. 17	3½ Jan. 9
3,100	4,500	Van Camp Pack com *	⅛	¼	⅛	¼	⅛	3/16	⅛ Apr. 4	¼ Apr. 3	⅛ Jan. 13	¼ Mar. 17
1,500	2,800	7% pref 25	⅛	¼	5/16	¼	⅛	¼	5/16 Apr. 8	¼ Apr. 5	⅛ Jan. 13	¼ Mar. 17
10	10	Virginia Ry Co v t c 100	-----	-----	-----	-----	-----	-----	31 Apr. 19	31 Apr. 19	31 Apr. 19	31 Apr. 19
200	300	Vogt Mfg Corp *	2½	3½	2¼	2¾	2¼	5	2¼ Apr. 4	2⅞ Apr. 20	2 Feb. 14	2⅞ Apr. 20
------	110	Waitt & Bond Inc class A *	7½	Sale	3½	9	3½	9	-----	-----	7½ Jan. 3	7½ Jan. 3
100	600	Class B *	¾	1	⅜	1¼	⅞	1⅛	1⅛ Apr. 20	1⅛ Apr. 20	½ Mar. 24	1⅛ Apr. 20
4,100	14,200	Walgreen Co com *	13	13¾	12	13⅝	14	14¼	12½ Apr. 4	14⅜ Apr. 19	11½ Feb. 27	14⅜ Apr. 19
		Walker (Hiram) Gooderham										
2,300	7,700	& Worts common *	4⅞	Sale	4½	5	5⅛	5¼	5 Apr. 20	5¼ Apr. 28	3½ Feb. 28	5¼ Apr. 28
3,200	8,900	Preferred *	8¼	8½	8¾	Sale	9	9¼	8½ Apr. 5	9 Apr. 20	7⅝ Feb. 27	9 Mar. 28
3,300	5,600	Watson (Jno Warren) Co *	¼	⅜	⅜	1¼	⅞	Sale	⅜ Apr. 25	1¼ Apr. 24	¼ Jan. 21	1¼ Apr. 24
500	2,600	Wayne Pump Co com *	½	Sale	⅜	⅞	-----	-----	⅜ Apr. 18	¾ Apr. 4	¼ Mar. 15	⅞ Jan. 31
900	1,700	Convertible preferred *	-----	-----	-----	-----	-----	-----	1 Apr. 19	1¼ Apr. 21	1 Mar. 16	1½ Jan. 27
900	2,100	Western Air Express Corp 10	-----	-----	-----	-----	14¼	Sale	12¾ Apr 5	15¼ Apr. 20	11¼ Feb. 28	15¼ Apr. 20
1,000	3,000	Western Auto Supply com A *	-----	-----	10⅞	Sale	-----	-----	10⅞ Apr. 1	16½ Apr. 27	9½ Jan. 6	16½ Apr. 27
25	900	Western Cartridge 6% pf 100	61	Sale	-----	-----	-----	-----	53½ Apr. 3	53¾ Apr. 3	53½ Apr. 3	61 Jan. 3
		Western Tablet & Stationery										
100	100	Common v t c *	-----	-----	5	25	5	7	6 Apr. 24	6 Apr 24	6 Apr. 24	6 Apr. 24
------	75	Westvaco Chlorine pref 100	-----	-----	-----	-----	-----	-----	-----	-----	56¾ Jan. 11	58⅛ Feb. 2
200	200	West Va Pulp & Paper Co *	-----	-----	-----	-----	-----	-----	6 Apr. 7	6 Apr. 7	6 Apr. 7	6 Apr. 7
600	1,100	Williams (R C) & Co *	4½	6	3½	5½	5	6½	4 Apr. 11	5⅛ Apr. 27	4 Mar. 22	5⅛ Apr. 27
------	900	Wil-Low Cafeterias com new 1	-----	-----	¾	1¼	¾	1	-----	-----	1 Jan. 25	1¼ Mar. 3
100	675	Convertible preferred *	12½	30	7¼	10	8⅛	10½	8 Apr. 21	8⅛ Apr. 21	7¼ Feb. 23	12½ Jan. 18
100	300	Wilson Jones Co com *	-----	-----	-----	-----	-----	-----	7¾ Apr. 28	7¾ Apr. 28	6 Jan. 14	7¾ Apr. 28
		Woolworth (F W) Ltd—										
5,300	22,800	Am dep rcts ord shares 5s	12	Sale	13½	13¾	14⅝	Sale	13¼ Apr. 8	15¾ Apr. 20	11⅝ Jan. 9	15¾ Apr. 20
------	300	Amer dep rcts 6% pref £1	-----	-----	-----	-----	-----	-----	-----	-----	4 Feb. 1	5 Feb. 9
		Yates Amer Machine Co—										
------	1,500	Participating pref *	-----	-----	-----	-----	-----	-----	-----	-----	⅛ Feb. 18	⅛ Feb. 15
60	60	Youngstown S & T pref 100	-----	-----	-----	-----	-----	-----	25 Apr. 11	25 Apr. 11	25 Apr. 11	25 Apr. 11
		PUBLIC UTILITIES Par										
100	830	Ala Power Co $7 pref *	62½	Sale	-----	-----	-----	-----	37 Apr. 20	38½ Apr. 12	37 Apr. 20	65½ Jan. 13
10	345	$6 preferred *	-----	-----	-----	-----	-----	-----	36½ Apr. 25	36½ Apr. 25	36½ Apr. 25	56½ Jan. 16
		Amer Cities Power & Lt Corp										
700	5,400	Conv class A 25	-----	-----	-----	-----	-----	-----	26½ Apr. 17	27½ Apr. 24	25½ Feb. 28	30¼ Feb. 3
10,500	56,100	Class B 1	4¼	Sale	3	3⅛	3⅝	Sale	3 Apr. 3	4⅜ Apr. 20	3 Feb. 28	5½ Jan. 25
300	1,300	Amer Commonwealth Pow cl A	-----	¼	1/16	⅛	1/16	3/16	⅛ Apr. 25	3/16 Apr. 26	1/16 Mar. 31	5/16 Apr. 26
100	850	Class B *	-----	⅛	-----	¼	-----	5/16	⅛ Apr. 27	⅛ Apr. 27	1/16 Mar. 31	⅛ Jan. 16
100	125	Amer Dist Tel N J pref 100	-----	-----	-----	-----	-----	-----	86 Apr. 25	87 Apr. 25	86 Apr. 25	93¾ Feb. 3
------	150	Amer Elec Power $6 pref *	-----	-----	-----	-----	-----	-----	-----	-----	2 Jan. 16	2½ Jan. 19
19,700	41,600	Amer & Foreign Power warr	4¼	Sale	2¾	3¼	6¾	Sale	2⅝ Apr. 4	7⅜ Apr. 20	2⅝ Apr. 4	7⅝ Apr. 20
141,300	295,100	American Gas & Elec com *	30⅝	Sale	18	Sale	25	Sale	17½ Apr. 4	25¼ Apr. 29	17⅜ Mar. 31	33¼ Jan. 11
3,400	7,300	Preferred *	83¾	Sale	-----	-----	-----	-----	69½ Apr. 28	80 Apr 11	69½ Apr. 28	91¾ Jan 24
14,100	34,600	Amer Light & Trac com 25	17	Sale	13	14	13	Sale	12 Apr. 28	14⅞ Apr. 21	12 Apr. 28	19½ Jan. 23
100	600	6% preferred 25	-----	-----	-----	-----	-----	-----	18 Apr. 20	18 Apr. 20	18 Apr. 20	21⅛ Jan. 18
200	200	Amer Sts Pub Serv com A *	-----	-----	½	2½	⅝	2	1 Apr. 22	1 Apr. 22	1 Apr. 22	1 Apr. 22
221,700	555,600	American Superpower *	4⅞	Sale	2⅝	Sale	3¾	Sale	2⅝ Apr. 1	4¼ Apr. 20	2½ Mar. 31	5⅛ Jan. 6
2,900	12,400	1st preferred *	66	67	51⅛	56½	56½	56¾	52 Apr. 3	56¾ Apr. 24	52 Apr. 3	69 Jan. 26
2,000	5,500	Preferred *	-----	-----	-----	-----	21	Sale	15 Apr. 3	21 Apr. 29	15 Apr. 3	33½ Jan 20
------	40	Appalachian El Pow $7 pref *	-----	-----	-----	-----	-----	-----	-----	-----	83 Jan. 5	85 Jan. 23
10	10	Arkansas P & L $7 pref *	-----	-----	-----	-----	-----	-----	35 Apr. 21	35 Apr. 21	35 Apr. 21	35 Apr. 21
1,500	3,900	Assoc Gas & Elec, com *	2¾	Sale	-----	-----	1⅛	Sale	1 Apr. 18	1½ Apr. 20	1 Apr. 18	2¾ Jan. 3
32,000	87,125	Class A *	2⅛	Sale	1⅛	Sale	1½	Sale	1 Apr. 4	2 Apr. 20	1 Apr. 4	2⅝ Jan. 3
------	2,260	$5 preferred *	-----	-----	-----	-----	-----	-----	-----	-----	6 Feb. 21	10 Jan. 11
3,000	28,500	Warrants	⅛	Sale	-----	-----	-----	-----	1/32 Apr. 19	1/16 Apr. 7	1/32 Apr. 19	⅛ Jan. 3
------	200	Assoc Telep Co $1.50 pref *	-----	-----	-----	-----	-----	-----	-----	-----	18½ Jan. 10	18½ Jan. 10
500	7,300	Associated Telep Utilities *	1⅛	1½	⅜	¾	⅜	½	⅜ Apr. 3	⅜ Apr. 3	⅜ Mar. 31	1½ Jan. 6
175	450	Bell Telep Co of Canada 100	-----	-----	-----	-----	-----	-----	72½ Apr. 20	74 Apr. 24	70 Feb. 24	83 Jan. 5
7,000	16,200	Brazilian Tr Lt & Pr ord *	8¾	9	6	6½	8⅜	8⅝	6¼ Apr. 3	9 Apr. 20	6 Feb. 24	9 Apr. 20
4,000	14,000	Buff Niag & East Pow pref 25	21½	Sale	17⅝	Sale	-----	-----	16 Apr. 1	18¼ Apr. 24	16 Apr. 1	22¾ Jan. 12
500	2,800	$5 1st preferred *	-----	-----	-----	-----	-----	-----	75 Apr. 12	77 Apr. 11	75 Apr. 12	92¾ Jan. 11
		Cables & Wireless—										
2,300	3,700	Am dep rcts A ord sh £1	⅞	1	⅞	Sale	1	1⅛	3/16 Apr. 5	15/16 Apr. 25	13/16 Apr. 1	11/16 Jan. 17
1,600	19,900	Am dep rcts B ord sh £1	-----	-----	-----	-----	-----	-----	3/16 Apr. 22	5/16 Apr. 15	5/16 Feb. 7	7/16 Jan. 6
200	6,400	Am dep rcts pref sh £1	2½	2¾	2¾	3	3	3¼	2¾ Apr. 15	3 Apr 19	2⅝ Feb. 28	3 Apr. 19
------	425	Carolina P & L $7 pref *	-----	-----	-----	-----	-----	-----	-----	-----	37 Feb. 6	48 Jan. 5
800	2,600	Cent Hud G & E v t c *	12	12½	10¼	11⅞	10¾	11¼	10½ Apr. 21	11¼ Apr. 28	10½ Apr. 21	r13 Jan. 31
30	65	Cent Ill Pub Serv $6 pref *	-----	-----	-----	-----	-----	-----	x18½ Apr 20	20 Apr. 18	18½ Apr. 20	28¾ Feb. 7
50	100	Cent Pow & Lt 7% pref 100	-----	-----	-----	-----	-----	-----	20 Apr. 24	20 Apr. 24	20 Apr. 24	38 Jan. 20
50	50	Cent Pub Serv $4 pref 4	-----	-----	-----	-----	-----	-----	1 Apr. 24	1 Apr. 24	1 Apr. 24	1 Apr. 24
		Cent & Southwest Util—										
------	200	Common	-----	-----	-----	-----	-----	-----	-----	-----	1 Mar. 22	1 Mar. 22
10	270	$7 Prior lien preferred *	-----	-----	-----	-----	-----	-----	10½ Apr. 4	10½ Apr. 4	8½ Mar. 17	17½ Jan. 12
------	260	$7 preferred *	-----	-----	-----	-----	-----	-----	-----	-----	8 Jan. 13	10 Jan. 12
32,900	91,500	Central States Elec com 1	2½	Sale	1⅝	Sale	2⅜	Sale	1⅝ Apr. 1	3⅛ Apr. 21	1½ Feb. 23	3⅛ Apr. 21
------	150	7% preferred 100	-----	-----	-----	-----	-----	-----	-----	-----	12 Jan. 9	12½ Feb. 3
------	1,315	6% pref with warrants 100	-----	-----	-----	-----	-----	-----	-----	-----	6 Feb. 25	9 Feb. 9
100	610	6% pref without warr 100	-----	-----	-----	-----	-----	-----	6 Apr. 24	6 Apr. 24	6 Apr. 24	8 Jan. 12
------	575	Conv preferred 100	-----	-----	-----	-----	-----	-----	-----	-----	12¼ Feb. 14	17 Jan. 11
------	2,600	Conv pref opt ser 1929 100	-----	-----	-----	-----	-----	-----	-----	-----	7 Jan. 12	9¾ Jan. 24
2,900	3,900	Warrants	⅛	-----	1/16	Sale	-----	1/16	1/16 Apr. 1	⅛ Apr. 4	1/16 Apr. 1	⅝ Jan. 25
150	1,050	Cities Serv Pr & Lt $6 pref *	-----	-----	-----	-----	-----	-----	9½ Apr. 13	12 Apr. 20	9¼ Mar. 15	16 Jan. 11
------	500	$7 preferred *	-----	-----	-----	-----	-----	-----	-----	-----	11 Mar. 28	18½ Jan. 14
4,500	9,500	Cleveland Elec Illum com *	30⅛	32	21½	Sale	23¾	Sale	20½ Apr. 4	23¾ Apr. 29	20½ Apr. 4	32½ Jan. 13
------	480	6% preferred 100	-----	-----	-----	-----	-----	-----	-----	-----	105½ Mar. 22	110 Jan. 13
		Columbia Gas & Elec Corp—										
3,150	12,800	5% Conv preferred 100	-----	-----	-----	-----	88	Sale	68 Apr. 5	90 Apr. 20	68 Apr. 5	96 Jan. 10
		Columbus Ry Pow & Light—										
------	25	6% 1st preferred 100	-----	-----	-----	-----	-----	-----	-----	-----	82 Jan. 30	82 Jan. 30
15,400	35,423	Commonwealth Edison 100	-----	-----	-----	-----	56¼	Sale	50 Apr. 17	61 Apr. 21	50 Apr. 17	82⅝ Jan. 13
		Commonwealth & Sou Corp—										
99,600	192,705	Warrants	⅜	Sale	¼	Sale	¼	Sale	3/16 Apr. 18	5/16 Apr. 1	3/16 Apr. 18	⅞ Jan. 5
------	1,600	Community Water Service *	⅝	1	¼	⅝	9/16	⅝	-----	-----	¼ Mar. 28	⅝ Jan. 17
200	200	Common new 1	-----	-----	-----	-----	-----	-----	⅝ Apr. 26	⅝ Apr. 26	⅝ Apr. 26	⅝ Apr. 26

For footnotes see page 54.

Aggregate Sales. In April.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask	Prices in April. April 1. Bid.	April 1. Ask.	April 29. Bid.	April 29. Ask.	Lowest. Sale Prices.	Highest. Sale Prices	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.	PUBLIC UTIL. (Con.) Par										
15,600	34,600	Con Gas E L & P Balt com..*	65	66	43	45	47½	Sale	43¼ Apr. 12	47⅝ Apr. 29	43¼ Apr. 12	65 Jan. 4
------	1,900	Consol Gas Utilities class A *	½	⅞	----	----	----	----	----	----	⅛ Mar. 20	½ Jan. 6
25	25	Consol Traction of N J...100	----	----	----	----	----	----	17⅜ Apr. 5	17⅜ Apr. 5	17⅜ Apr. 5	17⅜ Apr. 5
75	475	Cont'l G & E 7% pr pref...100	----	----	----	----	----	----	40 Apr. 18	41 Apr 24	40 Apr. 18	56 Jan. 19
550	2,025	Duke Power Co.....100	----	----	39⅛	Sale	40	45	38½ Apr. 8	44 Apr. 20	38½ Apr. 8	59 Feb. 1
3,600	9,900	Eastern Gas & Fuel Assoc *	4½	4⅞	4	Sale	4⅜	Sale	4 Apr. 1	5¼ Apr. 21	4 Mar. 31	6½ Feb. 1
75	1,100	6% preferred.....100	----	----	----	----	----	----	42 Apr. 24	42¼ Apr. 25	42 Apr. 24	59¼ Feb. 11
75	100	4½% prior preferred...100	----	----	----	----	----	----	55¼ Apr. 15	60 Apr. 24	55¼ Apr. 15	68 Jan. 11
7,700	16,100	Eastern States Pr com B....*	1⅞	Sale	1¼	1¾	1½	Sale	1¼ Apr. 4	2⅝ Apr. 20	1⅛ Mar. 29	3 Jan. 21
550	1,300	Eastern Util Associates.....*	21½	Sale	----	----	14⅝	Sale	13½ Apr. 20	14⅝ Apr. 29	13½ Apr. 20	22½ Jan. 11
1,400	4,200	Convertible stock.....*	----	----	----	----	1¾	Sale	1½ Apr. 18	2¼ Apr. 21	1½ Apr. 18	3½ Jan. 11
40	60	Edison Elec Illum (Boston)100	173	Sale	----	----	----	----	135 Apr. 28	141 Apr. 24	135 Apr. 28	174½ Jan. 19
613,400	1,762,400	Elec Bond & Share com.....5	18⅜	Sale	11⅝	Sale	17⅝	Sale	11⅛ Apr. 1	18⅛ Apr. 20	10 Feb. 25	21⅞ Jan. 11
23,700	63,600	$6 preferred .....*	41½	Sale	27¾	Sale	31½	Sale	25 Apr. 7	33 Apr. 24	25 Apr. 7	43⅜ Jan. 12
5,500	14,900	$5 preferred .....*	40¾	Sale	24½	28	28⅛	Sale	22⅛ Apr 7	32¾ Apr. 25	22⅛ Apr. 7	40⅞ Mar. 17
3,625	8,475	Elec Pow & Lt 2d pref A....*	8½	Sale	----	----	11	Sale	5½ Apr. 4	12 Apr. 21	4⅝ Feb. 28	12 Jan. 11
13,300	25,000	Option warrants.....	3½	4	1⅝	2	4	Sale	1¾ Apr. 4	4⅛ Apr. 24	1½ Feb. 25	4½ Jan. 11
50	450	Empire Dist Elec 6% pref.100	----	----	----	----	----	----	10 Apr. 20	10 Apr. 20	6 Mar. 24	12 Jan. 4
650	2,650	Empire G & F 7% pref....100	----	----	----	----	----	----	7¼ Apr 7	11 Apr. 21	7¼ Apr. 7	14 Jan. 11
300	1,150	8% preferred.....100	----	----	----	----	----	----	11 Apr. 20	14½ Apr. 21	10 Mar. 2	14½ Jan. 11
250	525	6% preferred.....100	----	----	----	----	----	----	6 Apr. 12	8 Apr. 25	6 Apr. 12	10 Jan. 10
125	400	6½% preferred.....100	----	----	----	----	----	----	9 Apr. 20	9 Apr. 24	6¾ Mar. 31	11 Jan. 16
300	1,300	Empire Pow Corp part stk..*	8½	14⅞	6½	Sale	6½	10	6½ Apr. 1	10 Apr. 21	6½ Mar. 1	10 Apr. 21
4,800	9,800	European Elec Co of Can A.10	2⅜	Sale	2½	Sale	2¾	3	2⅜ Apr. 5	3½ Apr. 21	2⅛ Mar. 22	3½ Apr. 21
9,300	27,300	Option warrants.....	¼	Sale	----	----	¼	Sale	⅛ Apr. 21	¼ Apr. 17	⅛ Apr. 21	5/16 Jan. 9
300	2,250	Florida Power & Lt $7 pref..*	26¼	Sale	15	Sale	16	Sale	13 Apr. 15	16 Apr. 20	12 Mar. 30	33¾ Jan. 14
		Gen Gas & Elec—										
1,250	3,300	$ 6conv pref ser B.....*	----	----	----	----	8	Sale	3 Apr. 5	10 Apr. 21	3 Apr. 5	11 Jan. 12
190	700	General Pub Serv $6 pref...*	----	----	----	----	25	Sale	22 Apr. 26	26 Apr. 25	18⅝ Mar. 31	31 Jan. 16
1,650	3,700	Georgia Power $6 pref.....*	61	Sale	----	----	44	Sale	43⅝ Apr. 28	51 Apr. 7	43⅝ Apr. 28	70½ Jan. 11
25	100	Green Mtn Power $6 pref...*	----	----	----	----	----	----	33 Apr. 25	33 Apr. 25	33 Apr. 25	42 Jan 31
3,600	7,200	Hamilton Gas Co com v t c.1	⅛	3/16	5/16	5/16	⅛	⅜	⅛ Apr. 4	3/16 Apr. 4	⅛ Jan. 4	⅜ Feb. 9
------	175	Hartford Electric Light....25	----	----	44	49	50	63	----	----	48½ Mar. 30	57 Jan. 17
1,075	2,400	Illinois P & L $6 pref.....*	32	Sale	----	----	----	----	18½ Apr. 20	22¼ Apr. 12	18½ Apr. 20	34¾ Jan. 5
		Indianapolis Pow & Lt—										
------	100	6½% cum pref.....100	----	----	----	----	----	----	----	----	53 Mar. 30	68 Jan. 31
1,700	2,100	Int Hydro-El $3.50 conv pref.*	----	----	----	----	13	Sale	11 Apr. 12	16¾ Apr. 20	11 Apr. 12	19⅝ Jan. 31
200	1,200	Internat Util class A.....*	6⅛	7½	5	8	5¼	6	5 Apr. 6	5½ Apr. 25	5 Apr. 6	6½ Jan. 6
9,400	25,800	Class B.....1	1	1¼	⅞	1	1	Sale	⅞ Apr. 3	1¼ Apr. 21	⅞ Feb. 4	1⅜ Jan. 5
200	2,800	Warrants for class B stock.	----	----	----	----	----	----	⅛ Apr. 19	⅛ Apr. 19	⅛ Feb. 15	⅛ Feb. 15
190	690	Interstate Power $7 pref.. *	----	----	----	----	----	----	6⅜ Apr. 13	7⅛ Apr. 24	5⅜ Mar. 21	11 Jan. 30
------	100	Iowa Sou Util 7% pref....100	----	----	----	----	----	----	----	----	13⅛ Jan. 20	13⅛ Jan. 20
4,300	13,800	Italian Superpower cl A....*	1¼	1½	⅞	1⅛	1½	1¾	⅞ Apr. 4	2 Apr. 20	⅞ Feb. 27	2 Apr. 20
100	3,100	Warrants.....	⅜	⅝	⅛	½	¼	⅝	⅜ Apr. 24	⅜ Apr. 24	¼ Mar. 20	⅝ Jan. 18
------	114	Jer Cent & P L 5½% pref.100	----	----	----	----	----	----	----	----	70 Feb. 7	71½ Jan. 14
		Kings County Lighting										
------	1	7% pref series B 100	----	----	----	----	----	----	----	----	94 Feb. 17	94 Feb. 18
------	1	5% preferred series D...100	----	----	----	----	----	----	----	----	72 Feb. 18	72 Feb. 18
1,800	3,700	Long Island Light com.....*	12⅛	13½	11¾	12¼	10⅛	10¼	10¼ Apr. 25	11¾ Apr. 3	10¼ Apr. 25	12¼ Mar. 21
520	1,080	7% preferred.....100	76	82	66	Sale	60	Sale	59 Apr. 28	66¾ Apr. 24	59 Apr. 28	82½ Feb. 2
100	600	6% preferred series B ..100	64¾	70	50	58	48	51	48¼ Apr. 28	50 Apr. 27	48¼ Apr. 28	74 Jan. 16
25	175	Los Angeles G & E 6% pf..100	----	----	----	----	----	----	85 Apr. 17	85 Apr. 17	85 Apr. 17	95¼ Jan. 12
------	75	Louisiana P & L $6 pref....*	----	----	----	----	----	----	----	----	72¼ Jan. 16	73 Jan. 31
		Marconi Internat Marine—										
------	800	Communication Am dep rct	----	----	----	----	----	----	----	----	5½ Jan. 12	5¾ Jan. 25
56,600	90,200	Marconi Wirel Tel of Can...1	1⅛	Sale	⅞	1	1¾	Sale	¾ Apr. 19	1¾ Apr. 26	¾ Apr. 19	1¾ Apr. 26
500	5,100	Mass Util Associates v t c...*	----	----	----	----	----	----	1¾ Apr. 7	2 Apr. 20	1¾ Apr. 7	2⅛ Feb. 3
------	300	5% conv preferred.....50	----	----	----	----	----	----	----	----	24⅛ Mar. 21	25⅝ Jan. 23
9,100	14,600	Memphis Nat Gas com new..5	----	----	3¼	3½	5⅞	Sale	3¼ Apr. 6	5⅞ Apr. 29	2⅛ Feb. 28	5⅞ Apr. 29
		Metropolitan Edison Co—										
------	400	$6 pref series C.....*	----	----	----	----	----	----	----	----	65 Mar. 20	73 Jan. 12
3,100	19,100	Middle West Util com.....*	1/16	Sale	⅛	3/16	¼	Sale	⅛ Apr. 11	¼ Apr. 21	⅛ Jan. 6	¼ Jan. 6
100	1,325	$6 conv pref ser A.....*	----	----	----	----	----	----	¼ Apr. 15	¼ Apr. 15	¼ Apr. 15	1 Jan. 19
		Midland Utilities Co—										
------	30	6% prior lien.....100	----	----	----	----	----	----	----	----	3½ Feb. 1	3½ Feb. 1
30	30	Miss River Power pref....100	----	----	----	----	----	----	75 Apr. 25	78½ Apr. 20	75 Apr. 25	78½ Apr. 20
100	625	Mohawk & Hud Pow 1st pref.*	----	----	----	----	----	----	70 Apr. 20	71 Apr. 18	70 Apr. 20	85 Feb. 14
200	500	Montreal Lt Ht & Pow com..*	----	----	----	----	----	----	21⅝ Apr. 11	22 Apr. 11	21⅝ Apr. 11	24½ Feb. 2
40	140	Mountain Sts Tel & Tel..100	----	----	----	----	----	----	80¼ Apr. 12	85 Apr. 25	80¼ Apr. 12	96 Jan. 12
		Nat Power & Light—										
2,950	11,300	$6 preferred .....*	66⅜	Sale	----	----	----	----	34 Apr. 3	50½ Apr. 25	34 Apr. 3	69 Jan. 5
1,250	3,230	New Eng Pow Assn 6% pfd 100	44½	Sale	29	Sale	----	----	26½ Apr. 1	37 Apr. 22	26½ Apr. 1	48⅝ Jan. 9
------	50	New Eng Pub Serv $6 pref...*	----	----	----	----	----	----	----	----	12¼ Jan. 13	12¼ Jan. 13
------	60	$6 prior lien pref.....*	----	----	----	----	----	----	----	----	19¼ Feb. 27	23 Feb. 6
------	60	$7 prior lien pref.....*	----	----	----	----	----	----	----	----	22½ Feb. 27	30 Feb. 17
150	600	New Engl Telep & Teleg..100	----	----	----	----	----	----	75 Apr. 21	78 Apr. 26	75 Apr. 21	94 Jan. 5
		New Orleans Pub Serv—										
------	100	Com v t c.....*	----	----	----	----	----	----	----	----	5 Mar. 16	5 Mar. 16
------	50	N Y Pr & Lt $6 pref.....*	----	----	----	----	----	----	----	----	86 Jan. 21	86½ Jan. 24
125	375	7% preferred.....100	----	----	----	----	----	----	77 Apr. 27	84 Apr. 6	77 Apr. 27	99 Jan. 27
510	2,680	N Y Steam Corp com.....*	----	----	----	----	----	----	37 Apr. 15	39 Apr. 21	35 Mar. 25	45 Jan. 5
935	3,435	N Y Telep 6½% pref. ...100	115	Sale	112	113¾	110½	Sale	109½ Apr. 24	113¾ Apr. 15	109½ Apr. 24	116¾ Jan. 6
------	50	N Y Water Serv 6% pref...100	----	----	----	----	----	----	----	----	16 Jan. 24	16 Jan. 24
38,100	127,000	Niagara Hud Pow com....15	15½	Sale	8½	Sale	10¾	Sale	8½ Apr. 1	12⅜ Apr. 21	8½ Mar. 31	16⅜ Jan. 5
5,100	22,200	Class A option warrants...	⅞	Sale	½	11/16	⅝	11/16	7/16 Apr. 3	¾ Apr. 20	7/16 Apr. 3	13/16 Jan. 11
100	1,800	Class B option warrants...	3⅜	4	1⅜	2½	1½	2½	2 Apr. 28	2 Apr. 28	1⅞ Mar. 27	3½ Jan. 21
700	11,350	Class C Cption warrants...	----	----	----	----	----	----	5/16 Apr. 5	⅜ Apr. 4	⅛ Feb. 18	½ Jan. 5
200	2,800	Nor Amer Lt & Pr com.....*	----	----	----	----	----	----	2 Apr. 3	2 Apr. 3	2 Apr. 3	5½ Jan. 24
------	125	$6 preferred.....*	----	----	----	----	----	----	----	----	7½ Mar. 18	13½ Feb. 10
------	1,100	Nor Amer Util Sec com... *	⅜	1¼	¼	¾	¼	⅞	----	----	⅜ Mar. 30	1 Jan. 12
------	75	Nor Ind Pub Ser 6% pref..100	----	----	----	----	----	----	----	----	50 Feb. 9	54 Jan. 17
------	125	7% preferred.....100	----	----	----	----	----	----	----	----	54 Feb. 11	54 Feb. 11
25	50	Nor N Y Util 7% pref.....100	----	----	----	----	63	72	70 Apr. 6	70 Apr. 6	68 Mar. 29	70 Apr. 6
6,100	11,608	Nor States Power com A..100	37½	38¾	25	Sale	25½	Sale	23¾ Apr. 19	28 Apr. 10	23¾ Apr. 19	40 Jan. 12
------	800	7% preferred.....100	----	----	----	----	----	----	----	----	61 Feb. 25	71½ Jan. 10
------	50	Oklahoma Gas & Elec pref10	----	----	----	----	----	----	----	----	67 Feb. 1	67 Feb. 1
300	700	Okla Nat Gas 6½% pref..100	----	----	----	----	----	----	5½ Apr. 5	7 Apr. 21	4¾ Jan. 13	7 Apr. 21
12,000	37,150	Pacific G & E 6% 1st pref..25	4½	Sale	22¼	Sale	21⅝	Sale	21¼ Apr. 29	23 Apr. 5	21¼ Apr. 29	25¾ Jan. 26
100	3,000	5½% 1st preferred.....25	----	----	----	----	----	----	20 Apr. 4	20 Apr. 4	19⅝ Mar. 31	23⅜ Jan. 6
------	1,500	Pacific Ltg Corp $6 pref....*	----	----	----	----	----	----	----	----	87½ Mar. 2	94 Jan. 23
100	100	Pacific Pub Serv 1st pref...*	----	----	----	----	----	----	5⅞ Apr. 24	5⅞ Apr. 24	5⅞ Apr. 24	5⅞ Apr. 24
------	100	Peninsula Telep Co com....*	----	----	----	----	----	----	----	----	7 Mar. 21	12 Jan. 30
------	90	7% preferred.....100	----	----	----	----	----	----	----	----	x68¼ Mar. 3	72 Mar. 17
------	500	Pa Gas & Elec class A.....*	6	7	----	8	4	7	----	----	6 Jan. 17	6½ Jan. 20
------	850	Pa Power & Light $7 pref...*	----	----	----	----	----	----	----	----	83 Mar. 23	95½ Jan. 10
4,200	9,000	Pa Water & Power.....*	52	54½	40¼	Sale	45	Sale	39 Apr. 3	48½ Apr. 24	39 Apr. 3	60 Jan. 26
100	1,500	Philadelphia Co com .....*	----	----	----	----	----	----	6 Apr. 28	6 Apr. 28	x5 Mar. 31	8 Jan. 24
25	50	Phila Elec Co $5 pref.....*	----	----	----	----	----	----	94½ Apr. 24	94½ Apr. 24	94½ Apr. 24	102 Feb. 21
------	25	8% preferred.....25	----	----	----	----	----	----	----	----	32 Feb. 28	32 Feb. 28
------	220	Public Serv of Ind pr pref 100	----	----	----	----	----	----	----	----	40 Feb. 24	45 Feb. 3
50	150	Public Service of Nor Ill....*	----	----	----	----	----	----	22 Apr. 25	22 Apr. 25	22 Apr. 25	43¼ Jan. 14
------	50	Com $100 par stock....100	----	----	----	----	----	----	----	----	x42 Jan. 14	x42 Jan. 14
220	1,430	Puget Sound P & L $6 pf....*	----	----	----	----	11½	Sale	11⅛ Apr. 4	17¼ Apr. 26	8 Mar. 2	17¾ Jan. 20
320	1,610	$5 preferred.....*	----	----	----	----	16½	Sale	12 Apr. 26	17¼ Apr. 8	12 Apr. 26	25¼ Jan. 16
------	100	Quebec Power Co. com.....*	----	----	----	----	----	----	----	----	10½ Feb. 15	11 Feb. 14
275	875	Railway & Light Securities..*	----	----	7	Sale	8½	Sale	5½ Apr. 17	8½ Apr. 29	5½ Apr. 17	9⅝ Jan. 10
------	400	Rhode Isld Pub Serv pref...*	----	----	----	----	----	----	----	----	21 Mar. 22	22 Mar. 3
------	100	Rochester G & E 7% B pf.100	----	----	----	----	----	----	----	----	99 Mar. 16	99½ Mar. 16
------	400	6% preferred D.....100	----	----	----	----	----	----	----	----	80 Mar. 24	87 Mar. 16
		Rochester Telep Co—										
------	1	6½% 1st pref.....100	----	----	----	----	----	----	----	----	100½ Feb. 18	100½ Feb. 18
4,100	10,000	Shawinigan Water & Power..*	----	----	----	----	10	Sale	8⅝ Apr. 7	x10½ Apr. 20	8 Feb. 25	11¼ Jan. 26
------	10	Sierra Pacific Elec 6% pf...100	----	----	----	----	----	----	----	----	60 Feb. 15	60 Feb. 15
3,200	6,100	Sou Calif Edison pref A.....25	----	----	----	----	23¼	Sale	22¾ Apr. 4	24 Apr. 5	22¾ Apr. 4	27 Jan. 12
5,100	12,700	Preferred B.....25	----	----	----	----	19⅞	Sale	19⅝ Apr. 19	20½ Apr. 11	x19⅝ Mar. 20	24¾ Jan. 31
3,100	7,600	5½% pref class C.....25	----	----	----	----	----	----	17½ Apr. 28	21 Apr. 20	17½ Mar. 3	22½ Jan. 13
500	500	Southern Calif Gas pref A.25	----	----	----	----	----	----	20 Apr. 21	22½ Apr. 7	20 Apr. 21	22½ Apr. 7

For footnotes see page 54.

AGGREGATE SALES. In April.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Par	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	PRICES IN APRIL. April 1. Bid	April 1. Ask.	April 29. Bid	April 29. Ask.	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices	Highest Sale Prices
Shares	Shares	PUBLIC UTIL. (Concl.)	Par	Bid.	Ask.	Bid	Ask.	Bid	Ask.	Sale Prices.	Sale Prices	Sale Prices	Sale Prices
100	100	Southern Colo Pow cl A	25	-----	-----	¾	3	1⅛	4	3½ Apr. 21	3½ Apr. 21	3½ Apr. 21	3½ Apr. 21
------	900	Southern Nat Gas Co com	*	-----	-----	-----	-----	-----	-----	-----	-----	1/16 Mar. 31	¼ Mar. 15
10	30	Sou New Eng Telephone	100	-----	-----	-----	-----	-----	-----	90 Apr. 20	90 Apr. 20	90 Apr. 20	113 Jan. 25
100	250	Southw Bell Tel 7% pref	100	-----	-----	-----	-----	-----	-----	111 Apr. 28	113 Apr. 11	111 Apr. 28	116¼ Feb. 16
------	80	Sou'west G & E 7% pref	100	-----	-----	-----	-----	-----	-----	-----	-----	47 Mar. 20	50 Jan. 14
400	900	Standard Power & Lt com	*	5½	Sale	1½	5	5	7	5 Apr. 10	5 Apr. 10	4½ Feb. 18	5½ Jan. 3
200	400	Class B common	*	7	9	2¾	6	2¾	6	5 Apr. 21	5½ Apr. 24	5 Apr. 21	7½ Feb. 8
2,000	2,500	Preferred	*	-----	-----	16	Sale	28	Sale	16 Apr. 1	28 Apr. 20	16 Apr. 1	36 Jan. 9
400	2,200	Swiss-American Elec pref	100	-----	-----	-----	-----	-----	-----	20¼ Apr. 19	22½ Apr. 27	18½ Mar. 28	33 Jan. 20
1,500	5,200	Tampa Electric Co	*	24	25¼	16	19¾	22⅜	Sale	19½ Apr. 4	22⅜ Apr. 29	19½ Apr. 4	26¼ Feb. 7
------	25	Tenn Elec Power 7% pref	100	-----	-----	-----	-----	-----	-----	-----	-----	75 Jan. 18	75 Jan. 18
------	50	Toledo Edison 6% pref	100	-----	-----	-----	-----	-----	-----	-----	-----	66 Feb. 2	70 Feb. 2
------	50	7% preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	73 Mar. 3	73 Mar. 3
------	500	Tri-State Tel & Tel 6% pf	10	-----	-----	-----	-----	-----	-----	-----	-----	a6¼ Feb. 23	a6¼ Feb. 23
500	2,200	Union Gas of Canada	*	3	3¾	1¾	2⅛	1¾	1⅞	1¾ Apr. 11	2⅛ Apr. 3	1¾ Apr. 11	3 Jan. 9
4,800	22,700	United Corp warrants		3	Sale	1⅝	1⅞	2⅜	Sale	1¾ Apr. 4	2⅜ Apr. 24	1¾ Feb. 31	3½ Jan. 11
300	400	United El Serv Amer shs		-----	-----	-----	-----	-----	-----	1⅝ Apr. 6	1⅝ Apr. 6	1⅝ Apr. 6	r1¾ Mar. 16
64,400	183,300	United Gas common	1	1⅞	Sale	1¼	Sale	1¾	Sale	1⅛ Apr. 7	2¼ Apr. 21	1⅛ Feb. 23	2¼ Jan. 5
9,400	40,200	$7 preferred	*	-----	-----	18¾	Sale	19¼	Sale	17½ Apr. 18	22 Apr. 24	13 Feb. 14	29 Jan. 25
6,500	26,100	Warrants		⅝	Sale	¼	⅜	½	⅝	¼ Apr. 11	¾ Apr. 20	¼ Feb. 28	⅞ Jan. 6
------	10	United G & E 7% pref	100	-----	-----	-----	-----	-----	-----	-----	-----	42 Mar. 27	42 Mar. 27
45,000	124,900	United Lt & Power com A	*	3⅜	Sale	2⅛	Sale	3⅛	Sale	2 Apr. 1	4 Apr. 20	2 Mar. 30	4⅜ Jan. 21
200	1,100	Common class B	*	4¾	7½	2¾	4¾	3⅛	Sale	2¾ Apr. 28	3⅛ Apr. 29	2½ Feb. 25	5 Feb. 1
13,000	40,500	$6 conv 1st pref	*	15¾	Sale	9	Sale	11½	Sale	8¼ Apr. 4	15¼ Apr. 21	8¾ Mar. 31	19½ Jan. 11
16,900	29,800	U S Elec Pow com with warr	*	¾	Sale	½	Sale	½	⅝	⅜ Apr. 19	11/16 Apr. 21	⅜ Apr. 19	1½ Jan. 5
3,500	3,600	Stock purchase warrants		-----	-----	-----	-----	-----	-----	1/16 Apr. 5	1/16 Apr. 5	1/16 Apr. 5	¼ Feb. 9
600	925	Utah Power & Light pref	*	-----	-----	-----	-----	-----	-----	22 Apr. 6	25½ Apr. 25	20 Mar. 3	36 Jan. 18
------	10	Utica Gas & El 7% pref	100	-----	-----	-----	-----	-----	-----	-----	-----	89 Mar. 22	89 Mar. 22
23,530	59,030	Util Pow & Light com	*	1⅛	Sale	⅞	Sale	1⅜	Sale	¾ Apr. 11	1½ Apr. 20	¾ Apr. 11	1¾ Jan. 11
700	2,900	Class B v t c	*	5¼	7½	2	4	3	5	2⅛ Apr. 7	5¾ Apr. 26	2 Mar. 23	8 Feb. 1
850	2,450	7% preferred	100	-----	-----	4	8⅛	10	Sale	5⅞ Apr. 19	13 Apr. 21	5⅞ Apr. 19	25½ Jan. 13
50	750	West Massachusetts Cos	*	31⅝	Sale	-----	-----	-----	-----	24½ Apr. 21	24½ Apr. 21	24½ Apr. 21	35 Jan. 6
------	100	Western Power 7% pref	100	-----	-----	-----	-----	-----	-----	-----	-----	74 Mar. 17	74 Mar. 17
		FORMER STANDARD OIL SUBSIDIARIES											
100	250	Borne Scrymser Co	25	6	6½	6	7½	6	6½	7 Apr. 21	7 Apr. 21	6 Jan. 18	7 Apr. 21
500	1,200	Buckeye Pipe Line	50	22½	25	23	27	30	Sale	27 Apr. 11	30 Apr. 29	25 Jan. 12	30 Apr. 29
600	1,850	Chesebrough Mfg	25	85½	-----	66	73	80	84	71 Apr. 6	82 Apr. 22	71 Apr. 6	90 Jan. 12
		Cumberland Pipe Line—											
200	400	Liquidation receipts certifs		4⅞	6	3⅛	6	4	8	6 Apr. 28	6 Apr. 28	5 Jan. 14	6 Apr. 28
750	2,550	Eureka Pipe Line	100	23½	27	23½	25¼	23	25⅞	20 Apr. 2	26¼ Apr. 15	20 Mar. 2	28½ Jan. 12
17,100	33,100	Humble Oil & Refining	25	45	Sale	40¾	Sale	54⅞	Sale	40⅜ Apr. 3	54⅞ Apr. 29	40 Mar. 3	54⅞ Apr. 29
86,000	117,100	Imperial Oil (Canada)	*	7¾	Sale	6½	6¾	8¾	8⅞	6½ Apr. 3	10 Apr. 24	6½ Feb. 27	10 Apr. 24
2,200	3,050	Registered	*	7½	8⅛	6¼	6⅞	8½	-----	6½ Apr. 8	9¾ Apr. 24	6⅝ Mar. 4	9¾ Apr. 24
1,200	3,600	Indiana Pipe Line	10	3⅛	3½	3⅛	3½	3⅜	3⅞	3⅛ Apr. 7	4 Apr. 24	3⅛ Feb. 23	4 Feb. 14
600	3,600	National Transit	12.50	7	7½	5½	6	6	6¼	5½ Apr. 8	6½ Apr. 21	5½ Apr. 8	7⅝ Jan. 6
400	1,100	New York Transit	5	3¾	4½	3	3¼	3	3½	3 Apr. 3	3¼ Apr. 20	3 Feb. 24	3¾ Feb. 1
400	9,400	Northern Pipe Line	10	5½	Sale	4⅛	5	4¼	5	4¼ Apr. 7	5 Apr. 21	4¼ Apr. 7	5⅞ Jan. 9
200	2,300	Ohio Oil 6% pref	100	73	75	67½	74	71	74¾	70¼ Apr. 20	73 Apr. 24	70¼ Apr. 20	76 Jan. 23
------	200	Penn Mex Fuel common	1	⅞	3	1½	3	1½	3	-----	-----	1¼ Feb. 24	2 Mar. 17
200	1,400	Southern Pipe Line	10	3⅝	3¾	2¾	3⅜	3	3½	2¾ Apr. 10	3½ Apr. 15	2¾ Apr. 10	3½ Jan. 4
3,300	8,000	South Penn Oil	25	11⅛	12½	11½	Sale	14⅞	Sale	11¼ Apr. 4	15¾ Apr. 24	11 Feb. 8	15¾ Apr. 24
700	1,500	So West Pa Pipe Lines	50	29¼	33	-----	-----	28	32	25⅛ Apr. 10	31⅛ Apr. 28	24½ Mar. 2	33 Jan. 12
208,300	515,700	Standard Oil (Ind)	25	21¾	Sale	19⅛	Sale	24⅜	Sale	18⅞ Apr. 3	24⅜ Apr. 29	17 Mar. 3	24⅜ Apr. 29
19,200	52,100	Standard Oil (Kentucky)	10	10⅝	Sale	9⅞	Sale	12¾	Sale	9⅝ Apr. 1	13 Apr. 24	8⅜ Mar. 2	13 Apr. 24
500	1,600	Standard Oil (Nebraska)	25	13	14¼	11	12½	11⅜	11⅞	11 Apr. 13	11½ Apr. 25	11 Apr. 13	14¼ Jan. 11
4,250	7,006	Standard Oil (Ohio) com	25	20½	22½	16	16½	18	Sale	15½ Apr. 4	19 Apr. 20	15½ Mar. 3	21 Jan. 10
120	260	5% pref	100	80	84	66	75	60	65	60 Apr. 18	65 Apr. 26	60 Apr. 18	85 Jan. 9
------	500	Swan-Finch Oil Corp	25	1	2	1⅛	2	1⅛	2	-----	-----	1 Jan. 20	1½ Feb. 15
10	10	7% preferred	25	-----	-----	-----	-----	-----	-----	14 Apr. 4	14 Apr. 4	14 Apr. 4	14 Apr. 4
		OTHER OIL STOCKS.											
7,900	22,400	American Maracaibo	1	¼	Sale	3/16	Sale	5/16	Sale	3/16 Apr. 1	⅜ Apr. 19	3/16 Mar. 30	⅜ Jan. 11
2,700	7,600	Arkansas Nat Gas com	*	1¼	1¾	1¼	1½	1¼	1⅜	1⅛ Apr. 13	2 Apr. 21	1⅛ Feb. 6	2 Apr. 21
22,600	66,200	Class A	*	1¼	Sale	1¼	Sale	1½	Sale	1⅛ Apr. 4	2 Apr. 20	1 Mar. 1	2 Jan. 11
2,100	5,900	Preferred	10	3¼	Sale	2¼	2⅜	2	2½	2¼ Apr. 3	3 Apr. 20	2 Feb. 24	3¼ Jan. 3
500	500	Atlantic Lobos Oil com	*	-----	-----	-----	-----	-----	-----	1/16 Apr. 24	⅛ Apr. 15	1/16 Apr. 24	⅛ Apr. 15
600	1,200	Preferred	50	-----	-----	-----	-----	-----	-----	-----	-----	¾ Feb. 4	⅞ Mar. 27
		British-American Oil Co	*										
600	2,600	Coupon stock (bearer)		7⅛	7½	6½	7	7⅜	8⅜	7¼ Apr. 20	8¼ Apr. 25	6⅛ Feb. 2	8¼ Apr. 25
11,400	18,800	Carib Syndicate com	25c	¼	⅜	⅜	½	½	⅝	⅜ Apr. 5	1 Apr. 17	¼ Feb. 3	1 Apr. 17
500	2,000	Colon Oil Corp common	*	5/16	⅝	5/16	½	⅜	⅝	⅝ Apr. 18	⅞ Apr. 21	¼ Feb. 8	⅞ Apr. 21
		Columbia Oil & Gasoline—											
6,800	12,200	Vot trust ctfs	*	1	1⅛	¾	1	¾	1	⅝ Apr. 6	1⅛ Apr. 21	⅝ Apr. 6	1⅛ Jan. 4
500	2,400	Consol Royalty Oil	10	-----	-----	-----	-----	1½	Sale	1⅛ Apr. 26	1½ Apr. 29	1 Jan. 25	1½ Apr. 29
900	4,400	Cosden Oil Co common	*	1	2	2	2⅜	1½	2¼	2 Apr. 10	2½ Apr. 20	⅞ Feb. 25	2½ Mar. 20
1,900	14,800	Certificates of deposit	*	-----	-----	-----	-----	-----	-----	1⅞ Apr. 17	2⅜ Apr. 24	1⅛ Jan. 16	2½ Mar. 20
------	800	Preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	3 Jan. 5	5¼ Mar. 23
200	600	Pref ctfs of deposit	100	-----	-----	-----	-----	-----	-----	5 Apr. 20	5½ Apr. 3	2¾ Jan. 25	7⅞ Mar. 28
112,600	144,100	Creole Petroleum Corp	*	2⅝	Sale	2⅜	Sale	5¼	Sale	2¼ Apr. 3	6⅜ Apr. 21	2¼ Apr. 3	6⅜ Apr. 21
1,067	10,267	Crown Cent Petrol Corp	1	-----	-----	⅝	Sale	-----	-----	⅜ Apr. 6	⅝ Apr. 1	⅜ Feb. 1	¾ Feb. 20
1,100	2,900	Darby Petrol Corp	*	2¾	3½	2⅛	3½	2⅜	3	3 Apr. 20	3½ Apr. 20	2⅛ Feb. 27	3½ Apr. 20
1,600	5,300	Darby Oil & Ref com	*	1½	1¾	⅞	1	1½	2	1 Apr. 7	2 Apr. 24	⅞ Mar. 15	2 Apr. 24
100	100	Preferred	*	-----	-----	-----	-----	-----	-----	25 Apr. 24	25¼ Apr. 24	25 Apr. 24	25¼ Apr. 24
31,300	69,300	Gulf Oil of Pa	25	26½	Sale	27¼	Sale	37½	Sale	27 Apr. 3	37⅞ Apr. 24	24 Mar. 3	37⅞ Apr. 24
		Indian Territ'lium Oil Co											
100	400	Non-voting class A	*	2⅛	2½	1½	2½	1½	2⅜	1¼ Apr. 18	1¼ Apr. 18	1¼ Apr. 18	1½ Jan. 23
200	400	Class B stock	*	1¼	2¼	1½	2¼	1½	2¼	1⅜ Apr. 4	1½ Apr. 3	1¼ Jan. 23	1½ Feb. 4
2,800	23,400	Intercontinental Petrol	5	1/16	Sale	1/16	⅛	-----	-----	1/16 Apr. 6	⅛ Apr. 19	1/16 Jan. 3	⅛ Jan. 5
125,200	195,200	Internat Petroleum com	*	10⅜	Sale	9⅛	Sale	13⅜	Sale	9 Apr. 4	13¾ Apr. 22	8⅞ Feb. 2	13¾ Apr. 22
1,100	5,000	Kirby Petroleum	*	-----	-----	-----	-----	-----	-----	¾ Apr. 8	1 Apr. 18	⅝ Jan. 13	1 Mar. 15
200	300	Leonard Oil Development	25	⅛	⅜	⅛	⅜	¼	⅜	⅛ Apr. 21	⅛ Apr. 21	⅛ Apr. 21	3/16 Jan. 27
200	2,125	Lion Oil Refining	*	1½	4	1¼	2½	1⅞	2½	1¼ Apr. 12	1⅞ Apr. 26	1¼ Apr. 12	2¼ Jan. 26
18,100	36,100	Lone Star Gas	*	6⅝	Sale	5⅛	Sale	7	Sale	4¾ Apr. 4	7¼ Apr. 21	4¾ Apr. 4	7⅝ Jan. 6
------	500	Margay Oil	*	6	7¾	2	8	2	7	-----	-----	4 Mar. 3	6½ Jan. 23
2,100	2,600	Mexico-Ohio Oil Co	*	-----	-----	-----	-----	5	Sale	2 Apr. 3	5 Apr. 28	2 Feb. 3	5 Apr. 28
------	700	Michigan Gas & Oil Corp	*	1	1½	¾	1½	¾	1¼	-----	-----	1 Feb. 7	1½ Jan. 10
		Middle States Petroleum—											
3,100	4,300	Class A vot trust ctfs	*	⅝	Sale	½	¾	1	Sale	¾ Apr. 3	1¼ Apr. 24	⅝ Jan. 3	1¼ Apr. 24
1,600	2,100	Class B vot trust ctfs	*	¼	⅜	⅛	⅜	½	Sale	¼ Apr. 10	½ Apr. 24	¼ Jan. 9	½ Apr. 24
3,900	10,600	Mountain & Gulf Oil Co	1	-----	-----	-----	-----	-----	-----	⅜ Apr. 5	⅝ Apr. 17	¼ Jan. 9	⅝ Apr. 17
5,900	16,800	Mountain Producers Corp	10	3	Sale	2¾	Sale	3½	Sale	2¾ Apr. 1	4⅜ Apr. 20	2½ Jan. 11	4⅜ Apr. 20
5,800	19,000	National Fuel Gas	*	12¾	Sale	10¼	11	12¼	Sale	10½ Apr. 5	12½ Apr. 29	10 Feb. 27	13¼ Jan. 13
6,300	15,000	New Bradford Oil	5	½	⅝	⅞	1	1⅛	Sale	⅞ Apr. 3	1⅜ Apr. 15	½ Jan. 9	1⅜ Apr. 15
------	100	New Engl Fuel Oil Corp	*	-----	-----	-----	-----	-----	-----	-----	-----	¼ Mar. 27	¼ Mar. 27
5,800	6,600	North Cent Texas Oil	5	⅜	1¼	⅝	Sale	1¼	1¾	½ Apr. 3	1⅛ Apr. 26	½ Apr. 3	1⅛ Apr. 26
7,300	19,900	North European Oil com	1	1/16	⅛	⅛	¼	¼	Sale	⅛ Apr. 4	⅜ Apr. 25	1/16 Jan. 4	⅜ Feb. 6
100	300	Pacific Western Oil Corp	*	-----	-----	2½	4	3½	4½	3 Apr. 7	3 Apr. 7	3 Mar. 21	3 Mar. 21
4,000	4,200	Pantepec Oil of Venezuela	*	⅛	¼	⅛	¼	⅜	½	¼ Apr. 17	⅝ Apr. 24	⅛ Mar. 28	⅝ Apr. 24
		Petroleum Corp of Amer—											
1,600	2,800	Stock purchase warrants		-----	1/16	-----	1/16	⅛	Sale	1/16 Apr. 21	3/16 Apr. 25	1/32 Jan. 28	1/16 Jan. 24
470	750	Pure Oil Co 6% pref	100	-----	-----	-----	-----	-----	-----	21 Apr. 15	29¾ Apr. 26	21 Apr. 15	40½ Feb. 10
------	150	Red Bank Oil Co	*	-----	-----	-----	-----	-----	-----	-----	-----	¾ Jan. 20	⅞ Jan. 31
200	200	Reiter-Foster Oil Corp	*	-----	-----	-----	-----	¼	Sale	¼ Apr. 29	¼ Apr. 29	¼ Apr. 29	¼ Apr. 29
------	400	Richfield Oil of Calif pref	25	-----	-----	-----	-----	-----	-----	-----	-----	¼ Jan. 5	¼ Jan. 5
------	1,200	Root Refining Prior pref	*	4	4⅝	3¼	4	-----	-----	-----	-----	3 Feb. 20	4¼ Jan. 25
400	400	Prior pref new	10	-----	-----	-----	-----	3⅞	4	4 Apr. 20	4⅛ Apr. 22	4 Apr. 20	4⅛ Apr. 22
900	2,700	Ryan Consol Petroleum	*	⅝	1	⅝	1	1	1½	1 Apr. 19	1½ Apr. 24	⅝ Feb. 8	1½ Apr. 24
4,300	19,900	Salt Creek Consol Oil	10	½	⅝	⅜	½	⅜	7/16	⅜ Apr. 4	7/16 Apr. 25	⅜ Feb. 8	½ Jan. 19
7,900	17,100	Salt Creek Producers	10	4	4¼	3¾	Sale	4⅜	Sale	3¾ Apr. 1	4⅞ Apr. 21	3½ Feb. 24	4⅞ Apr. 21
100	200	Shreveport El Dorado	25	-----	-----	-----	-----	-----	-----	1⅜ Apr. 19	1⅜ Apr. 19	⅝ Mar. 24	1⅜ Apr. 19
3,600	12,900	Southland Royalty Co	*	x4	Sale	3⅝	3⅞	4	Sale	3⅝ Apr. 5	4¼ Apr. 21	3¼ Feb. 23	4¼ Apr. 21
7,582	14,882	Sunray Oil	5	¼	⅜	¼	5/16	⅜	½	¼ Apr. 5	½ Apr. 24	¼ Jan. 16	½ Apr. 24
6,200	10,500	Texon Oil & Land Co	*	7⅜	Sale	6¾	7	7⅛	7⅞	6¼ Apr. 4	8¼ Apr. 21	6¼ Apr. 4	8¼ Apr. 21
4,400	7,400	Venezuelan Petroleum	5	⅛	9/16	3/16	¼	¼	Sale	⅛ Apr. 4	9/16 Apr. 20	⅛ Jan. 20	9/16 Apr. 20
100	1,600	Woodley Petroleum Corp	1	-----	-----	-----	-----	-----	-----	1½ Apr. 28	1½ Apr. 28	1½ Mar. 3	2⅛ Jan. 4
------	1,800	"Y" Oil & Gas Co cl A	*	⅝	¾	-----	-----	-----	-----	-----	-----	½ Jan. 14	¾ Jan. 4
		MINING STOCKS											
1,525	2,075	Bunker Hill & Sullivan	10	15	Sale	15	Sale	28¾	Sale	15 Apr. 1	31 Apr. 20	14½ Jan. 3	31 Apr. 20
325	350	Voting trust certificates	10	-----	-----	-----	-----	-----	-----	15 Apr. 7	25 Apr. 20	15 Apr. 7	25 Apr. 20
		Bwana M'kubwa Cop Min—											
1,100	2,100	American shares	5s	½	9/16	½	9/16	13/16	⅞	⅝ Apr. 6	15/16 Apr. 18	½ Jan. 9	15/16 Apr. 18

For footnotes see page 54.

Aggregate Sales In April.	Aggregate Sales Since Jan. 1.	New York Curb Exchange	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	Prices in April. April 1. Bid.	April 1. Ask.	April 29. Bid.	April 29. Ask.	Lowest. Sale Prices.	Highest. Sale Prices	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices
Shares	Shares	MINING STOCKS—*Concluded*										
	100	Chief Consol Mining Co....1	----	----	----	----	----	----	----	----	⅜ Mar. 16	⅜ Mar. 16
7,800	65,500	Comstock Tun & Drainage..1	----	----	----	----	½	Sale	¼ Apr. 7	½ Apr. 18	¼ Mar. 15	¾ Jan. 16
5,700	11,500	Consol Copper Mines.....5	⅜	⅝	⅜	½	1	Sale	¼ Apr. 10	1 Apr. 29	⅜ Jan. 4	1 Apr. 29
	160	Consol Min & Smelt Ltd...25	----	----	----	----	----	----	----	----	55 Jan. 13	60 Jan. 14
1,100	1,400	Copper Range Co.....*	----	----	----	----	----	----	1½ Apr. 7	2½ Apr. 25	1½ Feb. 15	2½ Apr. 25
6,300	22,000	Cresson Consol G M & M..1	----	----	----	----	----	----	¼ Apr. 4	⅜ Apr. 10	5/16 Jan. 12	⅜ Feb. 6
87,900	114,200	Cusi Mexicana Mining....50c	1/16	¼	¼	⅜	⅞	Sale	¼ Apr. 3	1 Apr. 21	¼ Jan. 5	1 Apr. 21
100	100	Eagle Picher Lead Co.....20	----	----	----	----	----	----	4¼ Apr. 20	4⅛ Apr. 20	4⅛ Apr. 20	4⅛ Apr. 20
1,200	3,500	Evans Wallower Lead.....*	⅛	⅜	¼	⅜	----	----	5/16 Apr. 18	½ Apr. 21	⅛ Feb. 14	½ Apr. 21
	100	7% preferred.....100	----	----	----	----	----	----	----	----	2½ Feb. 15	2½ Feb. 15
400	1,400	Falcon Lead Mines.....1	1/16	Sale	----	----	1/16	Sale	1/16 Apr. 28	1/16 Apr. 28	1/16 Jan. 3	1/16 Jan. 3
3,200	5,300	Goldfield Consol Mines....10	----	----	1/16	Sale	----	----	1/16 Apr. 1	⅛ Apr. 26	1/16 Jan. 23	⅛ Jan. 6
11,300	21,500	Hecla Mining Co.....25c	2⅜	2⅞	2½	2¾	4¼	Sale	2⅜ Apr. 3	5¼ Apr. 20	2¼ Feb. 28	5¼ Apr. 20
28,000	61,400	Hollinger Consol G M.....5	5⅜	Sale	6	Sale	7½	Sale	6 Apr. 1	8⅛ Apr. 22	5¼ Jan. 18	8⅛ Apr. 22
102,000	141,400	Hud Bay Min & Smelt.....*	2⅝	Sale	3⅛	Sale	5⅞	Sale	3⅛ Apr. 1	6⅛ Apr. 24	2⅝ Jan. 3	6⅛ Apr. 24
	900	Iron Cap Copper.....10	----	----	----	----	----	----	----	----	¼ Jan. 18	¼ Jan. 18
500	2,900	Kerr Lake Mines Ltd.....4	----	----	----	----	----	----	¼ Apr. 8	⅜ Apr. 25	¼ Jan. 5	⅜ Apr. 25
100	1,500	Kirkland Lake G M Ltd.....1	----	----	----	----	----	----	¼ Apr. 18	¼ Apr. 18	¼ Jan. 18	½ Feb. 6
63,400	150,100	Lake Shore Mines Ltd.....1	29½	Sale	27	Sale	31¼	Sale	26¾ Apr. 3	35½ Apr. 24	25⅞ Mar .28	35½ Apr. 24
100	300	Mining Corp of Can.....*	----	----	----	----	----	----	1⅛ Apr. 4	1⅛ Apr. 4	1⅛ Apr. 4	1⅜ Jan. 28
300	400	Mohawk Mining.....25	----	----	----	----	----	----	8 Apr. 7	10⅛ Apr. 3	8 Apr. 7	10⅛ Apr. 3
20,900	30,700	New Jersey Zinc.....25	26½	30⅜	30⅛	Sale	43½	Sale	30⅛ Apr. 1	45 Apr. 25	26⅛ Mar. 3	45 Apr. 25
76,800	100,525	New Mont Mining Corp.....10	15½	Sale	15¾	16¼	30⅜	Sale	16 Apr. 4	31½ Apr. 22	11½ Mar. 2	31½ Apr. 22
6,100	7,400	N Y & Hond Rosario M.....10	9½	Sale	10	13	16⅜	Sale	12¼ Apr. 18	16⅜ Apr. 28	7½ Feb. 1	16⅜ Apr. 28
5,700	27,900	Nipissing Mines.....5	1⅛	Sale	1⅛	1⅜	1¾	Sale	1⅛ Apr. 4	1¾ Apr. 29	1 Jan. 18	1¾ Feb. 3
19,400	53,900	Ohio Copper Co.....1	⅛	Sale	1/16	⅛	⅛	3/16	1/16 Apr. 3	3/16 Apr. 20	1/16 Jan. 6	3/16 Mar. 17
1,500	1,700	Pacific Tin special stock....*	2½	4½	2½	4½	5¾	6⅛	4⅜ Apr. 11	6¼ Apr. 27	3 Jan. 13	6¼ Apr. 27
128,700	358,000	Pioneer Gold Mines Ltd.....1	4	Sale	5⅛	Sale	7	Sale	5 Apr. 3	7¼ Apr. 22	3¾ Jan. 3	7¼ Apr. 22
	100	Pond Creek Pocahontas Co..*	----	----	----	----	----	----	----	----	13 Mar. 24	13 Mar. 24
24,000	41,600	Premier Gold Mining.....1	½	Sale	----	----	11/16	Sale	7/16 Apr. 11	¾ Apr. 24	7/16 Apr. 11	11/16 Feb. 3
20,100	37,600	Roan Antelope C Mines Ltd..	7¾	8	8⅛	8⅝	11⅞	Sale	8⅛ Apr. 3	11⅞ Apr. 29	7⅞ Mar. 3	11⅞ Apr. 29
800	13,500	St Anthony Gold Mining....1	⅛	Sale	----	----	----	----	1/16 Apr. 4	⅛ Apr. 13	1/16 Jan. 5	⅛ Jan. 3
2,900	8,100	Shattuck Denn Mining.....5	1	1¼	1	1⅛	1¾	Sale	1 Apr. 5	1⅞ Apr. 22	⅞ Feb. 15	1⅞ Apr. 22
500	1,600	Silver King Coalition.....5	----	----	----	----	----	----	3¼ Apr. 11	5½ Apr. 28	2⅛ Jan. 6	5½ Apr. 28
2,900	11,400	So Amer Gold & Plat.....5	⅝	⅞	⅜	1	1⅛	Sale	⅞ Apr. 8	1¼ Apr. 21	⅝ Mar. 28	1¼ Feb. 16
159,800	174,700	Standard Silver Lead.....1	----	----	----	----	¼	Sale	⅛ Apr. 8	½ Apr. 24	1/16 Feb. 3	½ Apr. 24
	6,300	Sylvanite Gold Mines Ltd...1	----	----	----	----	----	----	----	----	1/16 Jan. 4	1⅛ Feb. 4
69,700	158,800	Teck Hughes.....1	3½	Sale	3½	Sale	3¾	3⅞	3⅜ Apr. 1	4¼ Apr. 24	3¼ Feb. 27	4¼ Feb. 6
1,000	1,800	Tonopah Belmont Devel...1	----	----	----	----	⅜	Sale	⅜ Apr. 27	⅜ Apr. 27	¼ Feb. 10	½ Feb. 24
	225	Tonopah Mining of Nev....1	----	----	----	----	----	----	----	----	¼ Mar. 29	¼ Mar. 29
14,800	33,200	United Verde Extension..50c	2	2⅜	2	2⅛	3⅛	Sale	1⅞ Apr. 7	3¼ Apr. 21	1⅝ Mar. 3	3¼ Apr. 21
500	1,300	Utah Apex Mining Co.....5	¼	½	½	⅞	½	1	½ Apr. 12	1 Apr. 21	⅜ Jan. 9	1 Apr. 21
600	1,000	Walker Mining.....1	----	----	----	----	----	----	⅜ Apr. 24	9/16 Apr. 24	⅜ Jan. 6	9/16 Apr. 24
19,800	26,100	Wenden Copper Mining....1	----	----	1/16	Sale	⅛	Sale	1/16 Apr. 1	⅛ Apr. 21	1/16 Jan. 25	⅛ Apr. 21
85,300	233,800	Wright-Hargreaves Ltd.....*	3⅜	Sale	3⅜	3¾	4⅜	Sale	3⅝ Apr. 4	4⅝ Apr. 22	3⅜ Jan. 3	4⅝ Apr. 22
3,200	6,000	Yukon Gold Co.....5	----	----	----	----	----	----	5/16 Apr. 22	¼ Apr. 24	1/16 Feb. 25	¼ Apr. 24
		BONDS										
$	$											
150,000	1,042,000	Alabama Power 4½s.....1967	75	Sale	60	Sale	55½	Sale	54 Apr. 26	62 Apr. 5	54 Apr. 26	81½ Jan. 12
8,000	115,000	1st & ref 5s.....1956	91⅛	Sale	----	----	63	Sale	61 Apr. 28	72½ Apr. 13	61 Apr. 28	95 Jan. 9
42,000	156,000	5s.....1968	82½	Sale	69	Sale	58½	Sale	58½ Apr. 29	69 Apr. 1	58½ Apr. 29	89¼ Jan. 16
66,000	401,000	1st 5s.....1946	97½	Sale	----	----	----	----	75 Apr. 26	88½ Apr. 5	75 Apr. 26	100½ Jan. 16
58,000	287,000	1st & ref 5s.....1951	91¼	Sale	----	----	----	----	66½ Apr. 20	74 Apr. 3	66½ Apr. 20	97 Jan. 18
	36,000	Alabama Water Serv 5s A.1957	64¾	Sale	----	----	----	----	----	----	58 Feb. 24	64¾ Jan. 3
302,000	1,003,000	Aluminum Co s f deb 5s..1952	98	Sale	86	Sale	84¾	Sale	80 Apr. 6	86 Apr. 1	80 Apr. 6	99 Jan. 11
151,000	311,000	Aluminum Ltd 5s.....1948	----	----	----	----	----	----	55½ Apr. 5	60½ Apr. 26	47½ Mar. 15	61 Jan. 18
16,000	86,000	Amer Commonw Pow 6s.1940	1½	Sale	1¼	Sale	----	----	¾ Apr. 19	1¼ Apr. 1	¾ Apr. 19	2⅛ Jan. 11
5,000	32,000	Deb 5½s.....1953	----	----	----	----	----	----	1 Apr. 17	1 Apr. 17	⅞ Feb. 16	1¾ Jan. 16
	14,000	Am Community Pow 5½s 1953	----	----	----	----	----	----	----	----	3⅛ Feb. 4	8 Jan. 6
27,000	87,000	Amer & Continental 5s..1943	----	----	----	----	----	----	64 Apr. 10	71 Apr. 28	64 Apr. 10	72¾ Feb. 21
124,000	396,000	Amer Elec Pow deb 6s...1957	----	----	13¾	Sale	16	Sale	12½ Apr. 17	16¼ Apr. 26	12½ Apr. 17	26 Jan. 12
464,000	1,873,000	Amer Gas & Elec deb 5s..2028	90¼	Sale	73¼	Sale	77	Sale	69 Apr. 20	77 Apr. 11	69 Apr. 20	92 Jan. 3
58,000	182,000	Amer Gas & Power 6s....1939	27	Sale	----	----	17	Sale	13 Apr. 5	17 Apr. 24	13 Apr. 5	29 Jan. 10
132,000	364,000	5s.....1953	22	Sale	13	Sale	15	Sale	11 Apr. 19	15¾ Apr. 28	11 Apr. 19	25½ Jan. 18
		American Power & Light										
644,000	1,907,000	6s without warrants..2016	56	Sale	34½	Sale	46	Sale	32½ Apr. 4	46½ Apr 27	32½ Apr. 4	64¼ Jan. 16
49,000	321,000	Amer Radiator deb 4½s..1947	95⅜	Sale	----	----	88	Sale	83 Apr. 20	93 Apr. 4	83 Apr. 20	97 Jan. 31
		Amer Rolling Mills—										
481,000	1,021,000	Deb s f 5s.....1948	46	Sale	35	Sale	50½	Sale	33 Apr. 1	50½ Apr. 29	33 Apr. 1	55 Jan. 14
348,000	1,016,000	4½% notes.....1933	62¾	Sale	----	----	62	Sale	45 Apr. 4	63 Apr. 29	45 Apr. 4	70¾ Jan. 16
7,000	48,000	Amer Seating 6s.....1936	----	----	----	----	----	----	22 Apr. 18	25¼ Apr. 18	22 Apr. 18	36 Jan. 14
21,000	53,000	Amer Thread 5½s.....1938	----	----	97½	Sale	----	----	97⅛ Apr. 4	98⅝ Apr. 15	96¼ Jan. 25	98⅝ Apr. 15
119,000	912,000	Appalachian El Pr 5s....1956	91¾	Sale	78¾	Sale	78¼	Sale	71½ Apr. 20	82 Apr. 11	71½ Apr. 20	97¼ Jan. 16
		Appalachian Gas Corp—										
24,000	96,000	Conv deb 6s.....1945	----	----	----	----	----	----	6 Apr. 13	8 Apr. 3	4⅜ Jan. 17	8 Mar. 30
39,000	160,000	Conv deb 6s series B...1945	6	Sale	----	----	----	----	5 Apr. 13	8 Apr. 3	4¼ Jan. 17	8 Mar. 28
17,000	72,000	Appalachian Power 6s...2024	----	----	----	----	----	----	65 Apr. 5	n72 Apr. 6	65 Apr. 5	85⅛ Feb. 3
24,000	149,000	5s.....1941	103¾	Sale	96	Sale	----	----	94 Apr. 6	98 Apr. 17	94 Apr. 6	105 Feb. 16
204,000	1,024,000	Arkansas Pr & Lt 5s.....1956	85½	Sale	----	----	65¾	Sale	62 Apr. 20	71 Apr. 12	62 Apr. 30	90⅝ Jan. 12
5,000	22,000	Arnold Print Works 6s...1941	51	Sale	45½	Sale	----	----	35¾ Apr. 18	45½ Apr. 1	35¾ Apr. 18	61 Feb. 3
628,000	2,115,000	Associated Elec 4½s.....1953	46	Sale	26¾	Sale	32	Sale	25⅛ Apr. 3	32 Apr. 21	25⅛ Apr. 3	47½ Jan. 11
112,000	247,000	Assoc Gas & Elec 4½s...1948	21½	Sale	----	----	----	----	14 Apr. 4	18½ Apr. 25	12½ Mar. 25	27 Jan. 26
1,580,000	4,718,000	5s.....1968	21⅞	Sale	14	Sale	15⅝	Sale	13½ Apr. 1	19½ Apr. 21	13 Mar. 29	27 Jan. 11
	10,000	5s registered.....1968	----	----	----	----	----	----	----	----	13 Mar. 29	25 Jan. 31
297,000	1,050,000	5½s inv ctfs.....1938	21	Sale	13½	Sale	15	Sale	13 Apr. 1	18½ Apr. 2.	13 Mar. 27	26 Jan. 11
	87,000	5½s inv certifs reg.....1938	----	----	----	----	----	----	----	----	12½ Mar. 31	25¾ Jan. 28
1,436,000	5,034,000	4½s series C.....1949	20½	Sale	12½	Sale	14⅝	Sale	12⅛ Apr. 3	17¾ Apr. 21	11¼ Mar. 28	26¼ Jan. 26
	1,000	4½s C registered.....1949	----	----	----	----	----	----	----	----	24¼ Jan. 31	24¼ Jan. 31
107,000	465,000	5½s.....1977	----	----	17¾	Sale	18¼	Sale	a16½ Apr. 19	20⅞ Apr. 24	16 Mar. 27	35¾ Jan. 27
934,000	3,628,000	Conv deb 5s.....1950	22⅞	Sale	13½	Sale	15⅞	Sale	13½ Apr. 1	21 Apr. 21	13¼ Mar. 27	28 Jan. 26
48,000	224,000	Assoc Rayon Corp 5s.....1950	----	----	----	----	----	----	33 Apr. 19	38 Apr. 26	33 Apr. 19	52 Jan. 10
7,000	21,000	Assoc Simmons Hard 6½s 1933	----	----	----	----	----	----	6 Apt. 7	7 Apr. 26	6 Mar. 31	7 Feb. 23
3,000	32,000	Assoc Telep Co Ltd 5s...1965	----	----	----	----	----	----	76 Apr. 12	76 Apr. 12	75 Mar. 2	89½ Jan. 11
245,000	923,000	Assoc Tel & Tel 5½s A...1955	26½	Sale	21	Sale	24½	Sale	19¼ Apr. 3	24¾ Apr. 28	15¼ Feb. 24	26½ Jan. 3
590,000	1,884,000	Assoc Tel Util 5½s.....1944	19⅞	Sale	9½	Sale	5¾	Sale	a5½ Apr. 21	10⅛ Apr. 1	5 Mar. 29	24½ Jan. 17
22,000	235,000	2-year 6% secured notes.'33	37½	Sale	----	----	11	Sale	11 Apr. 29	18½ Apr. 4	11 Apr. 29	53½ Jan. 16
------	16,000	Atlantic City Gas 5s.....1960	----	----	----	----	----	----	----	----	95¾ Feb. 23	97¾ Jan. 30
------	16,000	Atlantic City Elec 5s....1956	----	----	----	----	----	----	----	----	91 Mar. 31	99 Jan. 13
38,000	61,000	Atlas Plywood 5½s.....1943	41	Sale	29¾	Sale	----	----	29¾ Apr. 1	35 Apr. 20	27 Mar. 30	41 Jan. 8
		Baldwin Locomotive Works										
24,000	731,000	5½% notes.....1933	83¾	Sale	----	----	----	----	50 Apr. 3	67 Apr. 18	50 Apr. 3	86¾ Jan. 11
28,000	28,000	5½s ctfs of dep.....1933	----	----	----	----	----	----	48½ Apr. 5	65 Apr. 18	48½ Apr. 5	65 Apr. 18
1,210,000	4,680,000	Balt & Ohio RR 5s F.....1996	38¼	Sale	36½	Sale	46¼	Sale	36 Apr. 4	46¼ Apr. 29	32 Feb. 27	46¼ Apr. 29
		Bates Valve Bag 6s.....1942										
------	17,000	Without stock pur warr...	----	----	----	----	----	----	----	----	60 Feb. 16	65 Jan. 13
------	25,000	Beacon Oil 6s with warr.1936	----	----	----	----	----	----	----	----	94 Mar. 2	96½ Feb. 1
154,000	905,000	Bell Tel of Canada 5s....1955	97¼	Sale	----	----	90	Sale	87⅝ Apr. 4	92¼ Apr. 20	87 Mar. 3	100¾ Jan. 16
160,000	856,000	1st M 5s ser B June 1 1957	97½	Sale	87	Sale	88⅝	Sale	85½ Apr. 5	91½ Apr. 20	85½ Apr. 5	100 Jan. 11
28,000	200,000	5s series C.....1960	97½	Sale	----	----	----	----	87½ Apr. 12	92 Apr. 20	87 Mar. 31	100⅛ Jan. 13
12,000	39,000	Bethlehem Steel 6s.....1998	----	----	----	----	----	----	100 Apr. 7	100⅛ Apr. 21	100 Jan. 30	104 Feb. 10
7,000	418,000	Binghamton L H & P 5s..1946	----	----	----	----	----	----	85 Apr. 20	95 Apr. 4	85 Apr. 20	102 Jan. 12
20,000	190,000	Birmingham Elec 4½s...1968	----	----	65	Sale	59¼	Sale	59¼ Apr. 29	65 Apr. 1	59¼ Apr. 29	80 Jan. 16
24,000	100,000	Birmingham Gas 5s.... 1959	----	----	----	----	40¼	Sale	40 Apr. 25	46 Apr. 11	40 Feb. 28	57½ Jan. 4
		Birmingham Water Works										
------	12,000	5½% series A.....1954	----	----	----	----	----	----	----	----	95 Jan. 9	99½ Feb. 18
------	5,000	5s series C.....1957	----	----	----	----	----	----	----	----	90 Jan. 18	90 Jan. 18
		Blackstone Valley G & E—										
2,000	26,000	5s series A.....1951	----	----	----	----	----	----	102½ Apr 17	102½ Apr. 17	102½ Feb. 28	103¾ Jan. 16
1,000	10,000	5s series B.....1952	----	----	----	----	----	----	100 Apr. 17	100 Apr. 17	100 Apr. 17	104¼ Feb. 2
1,000	21,000	5s.....1939	----	----	----	----	----	----	101 Apr. 10	101 Apr. 10	101 Apr. 10	103½ Mar. 22
2,000	23,000	Boston & Albany RR 4s..1933	----	----	----	----	----	----	99¾ Apr. 3	102 Apr. 15	97½ Mar. 30	102 Apr. 15
26,000	88,000	Boston Consol Gas 5s...1947	----	----	----	----	----	----	99¼ Apr. 28	103 Apr. 4	99¼ Apr. 28	105 Jan. 20
------	7,000	Boston Terminal 3½s....1947	----	----	----	----	----	----	----	----	85 Feb. 28	88 Jan. 21
------	2,000	British Col Pow 5½% A..1960	----	----	----	----	----	----	----	----	a72 Jan. 21	a71 Jan. 21
43,000	311,000	Broad River Power 5s A..1954	45	Sale	----	----	----	----	27½ Apr. 7	35 Apr. 25	27½ Apr. 7	48¾ Jan. 11
------	9,000	Brooklyn Boro Gas 5s A..1967	----	----	----	----	----	----	----	----	100 Feb. 23	105 Jan. 6
16,000	98,000	Buffalo Gen Elec 5s.....1956	----	----	----	----	----	----	102 Apr. 21	103½ Apr. 7	99½ Mar. 2	106½ Feb. 6
51,000	192,000	1st & ref 5s.....1939	----	----	----	----	103	Sale	102 Apr. 22	103¾ Apr. 3	101 Feb. 28	107½ Jan. 27
		Burmeister & Wain Co of										
------	2,000	Copenhagen 15-yr 6s..1940	----	----	----	----	----	----	----	----	55 Jan. 14	55 Jan. 14
------	18,000	Calif-Oregon Pow 6s B..1942	----	----	----	----	----	----	----	----	96 Mar. 18	102½ Feb. 14
------	10,000	Canada Cement 5½s.....1947	----	----	----	----	----	----	----	----	59 Feb. 1	60½ Feb. 1
9,000	79,000	Canada Nor Power 5s.....1953	----	----	----	----	----	----	61⅜ Apr. 3	64¾ Apr. 22	59 Mar. 31	67½ Jan. 20
66,000	334,000	Canadian Nat Rys 7s.....1935	----	----	99½	Sale	99	Sale	98 Apr. 3	100½ Apr. 10	98 Apr. 3	102 Jan. 25
------	14,000	30-year 5s.....1954	92	Sale	----	----	----	----	----	----	84 Mar. 1	93 Jan. 14

For footnotes see page 54.

AGGREGATE SALES. In April.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	PRICES IN APRIL. April 1. Bid.	April 1. Ask.	April 29. Bid.	April 29. Ask.	Lowest. Sale Prices	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$	BONDS (*Continued*)										
1,000	9,000	Can Nat Steamships 5s..1955	90	Sale					a88¼ Apr. 20	a88¼ Apr. 20	85¾ Feb. 16	90 Jan. 3
233,000	1,079,000	Canadian Pacific Ry 6s..1942	90⅛	Sale					70½ Apr. 6	82 Apr. 20	70½ Jan. 31	92½ Jan. 6
13,000	18,000	Capital Admin 5s A....1953							67 Apr. 11	a84¼ Apr. 3	67 Apr. 11	77⅛ Feb. 2
5,000	25,000	Without warrant					69¼	Sale	67¼ Apr. 17	70 Apr. 6	67¼ Apr. 17	77⅛ Feb. 11
172,000	1,128,000	Carolina Pr & Lt 5s....1956	64¾	Sale			63½	Sale	54 Apr. 3	64 Apr. 27	54 Apr. 3	73½ Jan. 9
57,000	440,000	Caterpillar Tractor 5s..1935			88	Sale			88 Apr. 1	92½ Apr. 13	88 Mar. 29	97½ Jan. 20
60,000	335,000	Cedar Rap Mfg & Pow 5s.1953	96⅞	Sale					86½ Apr. 18	90 Apr. 20	86½ Mar. 31	98½ Jan. 11
39,000	186,000	Cent Arizona L & P 5s...1960							77¾ Apr. 12	81 Apr. 3	77¾ Apr. 12	93¼ Jan. 31
18,000	59,000	Central German Pow 6s..1934	59¾	Sale	43¼	Sale	44	Sale	43¼ Apr. 1	48½ Apr. 5	43¼ Apr. 1	64⅞ Jan. 24
16,000	63,000	Cent Illinois Light 5s....1943							98¾ Apr. 4	101 Apr. 28	98¾ Apr. 4	105 Jan. 23
286,000	1,051,000	Cent Ill Pub Serv 4½s F.1967	71¾	Sale	57	Sale	50	Sale	48⅝ Apr. 28	57 Apr. 1	48⅝ Apr. 28	73½ Jan. 12
59,000	298,000	5s series E.....1956	75½	Sale			56½	Sale	52 Apr. 21	63 Apr. 3	52 Apr. 21	79¼ Jan. 12
133,000	346,000	5s Series G.....1968	75½	Sale			55¾	Sale	53 Apr. 11	61¼ Apr. 3	53 Apr. 11	78 Jan. 11
53,000	114,000	4½s series H.....1981					49½	Sale	49½ Apr. 29	55¼ Apr. 3	49½ Apr. 29	73 Jan. 10
3,000	89,000	Cent Maine Pow 4½s E..1957			82	Sale			82 Apr. 1	83 Apr. 20	82 Apr. 1	93¼ Jan. 31
------	153,000	5s series D.....1955									91 Mar. 2	101 Jan. 11
32,000	169,000	Cent Ohio Lt & Pr 5s A..1950							53 Apr. 17	58 Apr. 28	53 Apr. 17	76 Jan. 31
50,000	152,000	Central Power 5s ser D..1957	74	Sale			52	Sale	49 Apr. 10	54½ Apr. 17	49 Apr. 10	75 Jan. 4
388,000	1,081,000	Central Pow & Lt 5s....1956	65½	Sale	48½	Sale	49	Sale	42 Apr. 7	50½ Apr. 21	42 Apr. 7	67 Jan. 12
67,000	1,167,000	Cent Pub Serv deb 5½s..1949	2	Sale	2¾	Sale	a2¼	Sale	1⅞ Apr. 17	2⅞ Apr. 26	⅛ Jan. 31	4½ Mar. 15
8,000	130,000	5½s without warrants.1949	a1¼	Sale					2⅛ Apr. 10	2½ Apr. 15	¾ Jan. 31	4¼ Mar. 16
296,000	792,000	Cent States Elec 5s.....1948	41	Sale	30¼	Sale	30½	Sale	27¾ Apr. 6	32½ Apr. 21	27¾ Apr. 6	46 Jan. 11
572,000	1,246,000	5½s with warrants ..1954	41½	Sale	29¼	Sale	29¾	Sale	28 Apr. 3	33 Apr. 21	28 Apr. 3	47 Jan. 11
10,000	12,000	5½s without warrants.1954							29 Apr. 19	32¼ Apr. 22	29 Apr. 19	35 Feb. 9
325,000	921,000	Cent States Pr & Lt 5½s.1953	37¼	Sale	24¾	Sale	30	Sale	23 Apr. 3	32 Apr. 26	23 Apr. 3	41 Jan. 21
		Cent Vermont Pub Serv—										
------	19,000	5s series A.....1959									92¼ Jan. 19	97 Feb. 8
		Chicago Dist El Generating										
237,000	539,000	4½s series A.....1970	80	Sale	68½	Sale	60½	Sale	58½ Apr. 21	70 Apr. 1	58½ Apr. 21	84½ Jan. 27
31,000	242,000	Deb 5½s.....1935	88	Sale					74 Apr. 6	78 Apr. 31	74 Apr. 6	94 Jan. 27
		Chicago Junction Rys &										
2,000	64,000	Union Stock Yards 5s..1940	96	Sale					96 Apr. 12	96¼ Apr. 11	96 Jan. 3	98 Jan. 27
11,000	39,000	Chic Pneum Tool 5½s...1942							30 Apr. 11	35 Apr. 20	23½ Jan. 18	35 Apr. 20
63,000	257,000	Chic Rys 5s ctfs of dep .1927	51½	Sale	49	Sale			49 Apr. 1	53 Apr. 18	47 Mar. 22	59 Jan. 13
8,000	45,000	Cincinnati Street Ry 5½s1952							49 Apr. 19	51½ Apr. 4	49 Apr. 19	57½ Jan 23
11,000	63,000	6s series B.....1955							48½ Apr. 28	53 Apr. 4	48½ Apr. 28	63½ Jan. 30
222,000	776,000	Cities Service 5s.....1966			24⅝	Sale	30½	Sale	24⅝ Apr. 1	34½ Apr. 21	24½ Mar. 31	36½ Jan. 11
3,614,000	11,972,000	Conv deb 5s.....1950	34⅝	Sale	25⅛	Sale	31½	Sale	24¾ Apr. 1	35⅞ Apr. 21	24¾ Mar. 3	38⅞ Jan. 12
------	9,000	5s registered.....1950									a32½ Feb. 18	35 Jan. 6
387,000	1,183,000	Cities Service Gas 5½s..1942	44¾	Sale	46	Sale	47⅞	Sale	43 Apr. 4	49 Apr. 21	42 Mar. 3	58 Jan. 12
------	3,000	5½s reg.....1942									47¼ Feb. 21	49¼ Feb. 16
141,000	427,000	Cities Serv Gas Pipe L 6s.1943	55	Sale	57	Sale	64	Sale	55½ Apr. 11	64½ Apr. 29	54 Jan. 3	74 Jan. 11
764,000	2,569,000	Cities Service P & L 5½s.1952	37½	Sale	25¾	Sale	30½	Sale	25 Apr. 3	33⅞ Apr. 21	25 Apr. 3	41 Jan. 13
418,000	1,133,000	5½s gold deb 1949	36⅝	Sale	25¾	Sale	31	Sale	25¼ Apr. 6	34 Apr. 21	25¼ Apr. 6	41¾ Jan. 13
99,000	182,000	Cleve Elec Illum 5s.....1954	107	Sale			104	Sale	102¾ Apr. 25	104½ Apr. 5	102¾ Apr. 25	108¼ Jan. 11
56,000	170,000	5s series B.....1961							102½ Apr. 6	105 Apr. 15	102⅜ Mar. 21	110 Jan. 11
179,000	669,000	5s.....1939	105¼	Sale	103	Sale			102¼ Apr. 24	104 Apr. 7	101¾ Mar. 3	106½ Jan. 18
------	25,000	Colorado Power 5s.....1953									92¼ Jan. 4	96 Jan. 18
		Commerz und Privat										
681,000	2,740,000	Bank 5½s.....1937	63	Sale	53	Sale			47¼ Apr. 7	55 Apr. 4	47¼ Apr. 8	66¾ Jan. 25
75,000	465,000	Commonw Edison 4½s...1957	99	Sale	87⅝	Sale	87	Sale	83½ Apr. 25	90½ Apr. 6	83½ Apr. 25	101¾ Jan. 11
163,000	461,000	5s series A.....1953	105½	Sale	99	Sale	94	Sale	91½ Apr. 22	99½ Apr. 6	91½ Apr. 22	106½ Jan. 4
130,000	639,000	5s series B.....1954	104⅞	Sale	98	Sale	93¾	Sale	92 Apr. 27	n99 Apr. 12	92 Apr. 27	105½ Jan. 5
87,000	700,000	4½s series C.....1956	100	Sale	86	Sale	86¼	Sale	83½ Apr. 21	93 Apr. 11	83½ Apr. 21	102¼ Jan. 9
110,000	453,000	4½s series E.....1960	99½	Sale	85	Sale	86¾	Sale	82 Apr. 21	90 Apr. 10	82 Apr. 21	101 Jan. 12
499,000	1,093,000	4s series F.....1981	90	Sale	79¾	Sale	78	Sale	74½ Apr. 20	81½ Apr. 5	74½ Apr. 20	93½ Jan. 11
536,000	1,872,000	5½s series G.....1962	106	Sale	100¾	Sale	98½	Sale	95 Apr. 20	101¼ Apr. 6	95 Apr. 20	106¾ Jan. 3
264,000	957,000	Com'w'lth Subsid 5½s A.1948	80	Sale	62½	Sale	62	Sale	57 Apr. 21	67 Apr. 5	57 Apr. 21	86¼ Jan. 11
166,000	508,000	Community Pow & Lt 5s.1957	46½	Sale	40	Sale	40	Sale	36¼ Apr. 4	41 Apr. 11	36¼ Apr. 4	52½ Jan. 11
1,000	12,000	Conn Lighting & Pow 7s.1951							111¾ Apr. 15	111¾ Apr. 15	110 Mar. 22	113¾ Feb. 15
11,000	21,000	5½s series B.....1954							106 Apr. 26	106⅝ Apr. 21	102⅝ Mar. 1	110½ Jan. 20
11,000	171,000	4½s series C.....1956							99 Apr. 26	100¾ Apr. 4	99 Apr. 26	105⅜ Feb. 15
50,000	257,000	5s series D.....1962	105¼	Sale			102½	Sale	101 Apr. 20	n105¼ Apr. 18	100 Mar. 2	106⅝ Jan. 17
211,000	2,532,000	Conn River Power 5s....1952	97⅝	Sale	95	Sale	92¼	Sale	91½ Apr. 20	95 Apr. 1	91½ Apr. 20	100 Jan. 9
12,000	41,000	Consol Gas of Balt 5s....1939							104 Apr. 8	101½ Apr. 15	103⅛ Mar. 27	108½ Jan. 12
23,000	88,000	4½s.....1954	105¼	Sale					97⅞ Apr. 21	100¼ Apr. 28	97⅞ Apr. 21	107¾ Jan. 24
		Consol G E L & P Balt—										
------	132,000	5½s series E.....1952	106½	Sale							105 Jan. 23	106½ Jan. 3
29,000	82,000	4½s series G.....1969	105⅝	Sale					98 Apr. 8	103¾ Apr. 12	98 Apr. 8	106 Jan. 11
17,000	125,000	4½s series H.....1970							96¼ Apr. 25	96¼ Apr. 25	96¼ Apr. 25	107¼ Jan. 10
255,000	1,609,000	1st ref s f 4s.....1981	99	Sale	93½	Sale	94	Sale	91¾ Apr. 20	94¾ Apr. 11	91¾ Apr. 20	99¼ Jan. 9
------	562,000	4s new.....1981									97¾ Jan. 19	99 Jan. 5
116,000	432,000	Consol G E L & P 4½s...1935	103½	Sale			101⅜	Sale	100⅛ Apr. 20	102¾ Apr. 18	99⅞ Mar. 2	104⅛ Feb. 4
		Consol Gas Utilities—										
31,000	343,000	6½s with warrants....1943	5	Sale					4 Apr. 15	5 Apr. 4	4 Apr. 15	5¾ Feb. 10
208,000	568,000	1st & coll 6s ser A.....1943	25	Sale	28	Sale	30¾	Sale	27¾ Apr. 3	31⅜ Apr. 25	21 Jan. 4	31⅜ Apr. 25
------	4,000	Consol Publishers 6½s..1936	47½	Sale							4 Jan. 30	52 Jan. 1
1,000	5,000	7¼% stamped.....1936							30 Apr. 7	30 Apr. 7	Mar 21	45 Jan. 13
------	9,000	Consol Textile 8s.....1941									Mar 2	10 Jan. 1
282,000	1,209,000	Consumers Power 4½s..1958	103	Sale	93½	Sale	92¾	Sale	90½ Apr. 20	94 Apr. 1	90½ Apr. 20	104¾ Jan.
256,000	677,000	1st & ref 5s.....1936	105½	Sale	100½	Sale	102	Sale	100 Apr. 22	102½ Apr. 10	100 Mar 3	106 Jan.
922,000	2,488,000	Continental G & El 5s ...1958	57½	Sale	38	Sale	44¾	Sale	37 Apr. 1	47 Apr. 21	37 Apr. 1	61½ Jan.
202,000	778,000	Continental Oil 5½s...1937	96¾	Sale			97	Sale	92 Apr. 7	97 Apr. 29	92 Mar. 3	98¾ Jan.
------	1,000	Cont'l Rolling & Steel 6s A '40									20 Feb. 7	20 Feb.
2,000	50,000	Cont'l Secur Corp 5s A..1942							51 Apr. 10	51 Apr. 10	50 Jan. 5	54 Jan. 6
129,000	424,000	Crane Co 5s.....1940	69	Sale			69½	Sale	65 Apr. 17	70 Apr. 26	65 Apr. 17	70¼ Feb. 9
237,000	333,000	Crucible Steel 5s.....1940					48	Sale	25 Apr. 5	48 Apr. 29	25 Apr. 5	55½ Jan. 13
26,000	84,000	Cuban Telephone 7½s..1941					62⅞	Sale	55½ Apr. 12	62⅞ Apr. 29	55½ Apr. 12	73 Jan. 4
1,000	5,000	Cuban Tobacco 5s.....1944							40 Apr. 11	40 Apr. 11	40 Jan. 11	40 Jan. 11
130,000	531,000	Cudahy Pack deb 5½s...1937	91½	Sale			90	Sale	87¼ Apr. 4	90⅞ Apr. 17	87 Mar. 3	92¾ Jan. 11
44,000	233,000	5s.....1946	103¼	Sale	99½	Sale	100	Sale	99½ Apr. 1	100½ Apr. 28	99 Mar. 31	103⅜ Feb. 15
25,000	226,000	Cumberland Co P & L 4½s '56							72¼ Apr. 6	78 Apr. 4	72¼ Apr. 6	91¾ Feb. 10
19,000	138,000	Dallas P & L 5s series G..1952							99½ Apr. 22	101¾ Apr. 18	99¼ Mar. 3	103⅛ Feb. 11
46,000	207,000	6s series A.....1949	105¾	Sale	103½	Sale	100½	Sale	100 Apr. 21	103½ Apr. 1	100 Apr. 21	108½ Jan. 17
358,000	1,003,000	Dayton P & L 1st & ref 5s '41	105	Sale	102	Sale	100	Sale	99 Apr. 20	102 Apr. 1	99 Apr. 20	106⅛ Jan. 16
53,000	221,000	Delaware Elec Pow 5½s..1959							60 Apr. 5	66 Apr. 19	60 Apr. 5	83 Feb. 9
30,000	241,000	Denver Gas & Elec 5s....1949							96½ Apr. 27	99¾ Apr. 13	96½ Apr. 27	102¼ Jan.
------	37,000	Denv & Salt Lake Ry 6s..1960									27½ Mar. 31	37 Jan. 13
------	6,000	6s series A.....1950									82 Feb. 24	83 Jan. 9
38,000	98,000	Derby Gas & Elec 5s.....1946					62½	Sale	62½ Apr. 29	66 Apr. 3	62½ Apr 29	74½ Jan. 10
------	4,000	Des Moines Elec 5s.....1938									102¼ Jan. 21	102⅜ Feb. 8
53,000	298,000	Detroit City Gas 5s B...1950	90	Sale					69¼ Apr. 18	72 Apr. 5	69¼ Apr. 18	91 Jan. 12
58,000	549,000	6s series A.....1947	95	Sale					79¼ Apr. 26	81½ Apr. 10	75 Mar. 3	98½ Jan. 12
9,000	48,000	Detroit Int Bdge 6½s...1952							3 Apr. 11	3¼ Apr. 17	3 Mar. 21	4⅜ Feb. 14
------	18,000	6½s certifs of deposit..1952									2 Jan. 11	3¼ Feb. 6
1,000	9,000	25-yr s f deb 7s.....1952							r1¾ Apr. 5	r1¾ Apr. 5	½ Mar. 21	1⅜ Feb. 20
------	3,000	7s certifs of deposit....1952									½ Jan. 17	½ Jan. 17
		Dixie Gulf Gas 6½s.....1937										
32,000	267,000	with warrants.....	76¾	Sale					70 Apr. 12	78 Apr. 26	70 Apr. 12	87 Jan. 23
21,000	85,000	Duke Power Co 4½s.....1967	100½	Sale					88 Apr. 26	91 Apr. 19	88 Mar. 26	102 Jan. 18
------	1,000	Duquesne Gas 6s.....1945	3	Sale							3 Jan. 3	3 Jan. 3
2,000	43,000	East Util Associates 5s...1935							93 Apr. 21	93 Apr. 21	93 Apr. 21	98½ Jan. 11
239,000	878,000	Eastern Util Invest 5s A 1954	19	Sale	12½	Sale			12 Apr. 3	15 Apr. 21	9¼ Feb. 24	23 Jan. 9
		East St Louis & Interurban										
------	1,000	Water 5s, series A.....1942									81 Jan. 5	81 Jan. 5
------	12,000	Edison Elec Ill (Bos) 4½% '33									99⅜ Mar. 3	100⅞ Jan. 17
519,000	1,599,000	5s.....1934	102¾	Sale			100	Sale	99⅛ Apr. 21	100⅝ Apr. 19	99⅛ Apr. 21	103¾ Jan. 26
676,000	2,237,000	5% notes.....1935	103	Sale	100⅛	Sale	99⅝	Sale	98½ Apr. 20	100½ Apr. 7	98½ Apr. 26	103½ Jan. 23
1,481,000	3,115,000	Elec Pow & Lt 5s.....2030	39	Sale	22¼	Sale	32	Sale	21 Apr. 6	32 Apr. 21	21 Apr. 6	47½ Jan. 12
------	12,000	Elec Pub Serv 5½s C.....1942									11 Feb. 16	17 Jan. 9
------	16,000	Elmira Wat Lt & RR 5s..1956									75¾ Mar. 27	88 Jan. 27
22,000	104,000	El Paso Elec 5s A.....1950	83	Sale			68	Sale	65 Apr. 12	70 Apr. 21	65 Apr. 12	86½ Jan. 11
10,000	14,000	El Paso Nat Gas 6½s A..1943							40 Apr. 10	42½ Apr. 6	40 Apr. 10	57½ Jan. 9
------	1,000	6½s.....1938									50 Jan. 21	50 Jan. 21
133,000	437,000	Empire Dist Elec 5s.....1952			39	Sale			37 Apr. 6	47 Apr. 26	37 Apr. 6	48½ Jan. 13
578,000	1,373,000	Empire Oil & Refining 5½s '42			30	Sale	39¾	Sale	28¼ Apr. 12	41½ Apr. 21	28¼ Apr. 12	48 Jan. 12
		Ercole Marel Elec Mfg										
67,000	247,000	6½s with warrants....1953	67½	Sale			67	Sale	66 Apr. 3	73 Apr. 20	66 Apr. 3	76¾ Feb. 3
4,000	238,000	Erie Lighting 5s.....1967	97¼	Sale					90 Apr. 10	93¾ Apr. 26	90 Apr. 10	104 Jan. 26
		European Elec 6½s.....1965										
51,000	602,000	Without warrants.....	63	Sale			63	Sale	61½ Apr. 3	63¾ Apr. 4	60 Mar. 18	70½ Jan. 12
		European Mtge & Inv 7½s.'50										
108,000	416,000	7s Series C.....1967	33	Sale	26⅝	Sale			23 Apr. 18	30 Apr. 25	23 Apr. 18	36 Jan. 17
29,000	81,000	Fairbanks Morse & Co 5s.1942	48	Sale					46 Apr. 4	51 Apr. 27	46 Apr. 4	52½ Jan. 26
3,000	17,000	Farmers Nat Mtg Inst 7s.1963							28½ Apr. 28	28½ Apr. 28	24 Mar. 31	30 Jan. 13

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AGGREGATE SALES. In April.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	PRICES IN APRIL. April 1. Bid.	April 1. Ask.	April 29. Bid.	April 29. Ask.	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$	BONDS (Continued)										
1,000	7,000	Federal Sugar Ref 6s.....1933	-----	-----	-----	-----	-----	-----	3 Apr. 7	3 Apr. 7	2½ Jan. 19	3 Jan. 5
200,000	587,000	Federal Water Service 5s.1954	33	Sale	-----	-----	27⅞	Sale	18 Apr. 17	27⅞ Apr. 29	18 Apr. 17	36 Jan. 10
		Finland Residential Mtge										
91,000	489,000	Bank 6s.....1961	38	Sale	-----	-----	52	Sale	46¾ Apr. 3	52 Apr. 29	38 Jan. 3	52 Apr. 29
112,000	403,000	Firestone Cotton Mills 5s.1948	80	Sale	68	Sale	79	Sale	68 Apr. 1	80 Apr. 24	68 Mar. 30	85½ Jan. 17
96,000	255,000	Firestone T & R Cal 5s..1942	86¼	Sale	72	Sale	85	Sale	71 Apr. 3	85 Apr. 29	71 Apr. 3	88⅛ Jan. 31
		First Bohemian Glass Wks										
4,000	18,000	1st 7s without warr...1957	-----	-----	63	Sale	-----	-----	63 Apr. 1	63⅞ Apr. 24	60 Jan. 5	65¼ Jan. 25
68,000	160,000	Fisk Rubber 5½s.....1931	-----	-----	-----	-----	50	Sale	46 Apr. 3	50 Apr. 4	37 Mar. 1	50 Apr. 4
750,000	1,307,000	Certificates of deposit.....	41⅜	Sale	-----	-----	49¾	Sale	40¼ Apr. 5	49⅞ Apr. 29	36 Feb. 23	49⅞ Apr. 29
443,000	785,000	8% ctfs of dep.....1941	47⅜	Sale	53½	Sale	59¼	Sale	46 Apr. 8	59½ Apr. 29	40 Feb. 27	59½ Apr. 29
174,000	502,000	Florida Pow Corp 5½s A 1979	58¾	Sale	-----	-----	51½	Sale	44 Apr. 3	51½ Apr. 21	44 Apr. 3	62½ Jan. 13
546,000	2,206,000	Florida Power & Lt 5s...1954	62¼	Sale	49	Sale	59	Sale	49 Apr. 1	60 Apr. 26	48 Mar. 31	70 Jan. 13
------	2,000	Foltis-Fisher Inc 6½s...1939	-----	-----	-----	-----	-----	-----	-----	-----	10¾ Jan. 31	10¾ Jan. 31
2,000	21,000	Garlock Packing 6s.....1939	-----	-----	-----	-----	-----	-----	72½ Apr. 8	72½ Apr. 8	70 Jan. 10	72½ Feb. 27
81,000	605,000	Gary Elec & Gas 5s A....1934	71	Sale	36½	Sale	46	Sale	35½ Apr. 4	49 Apr. 28	35½ Mar. 29	72 Jan. 3
431,000	1,845,000	Gatineau Power 5s.....1956	67	Sale	60⅞	Sale	65½	Sale	59¾ Apr. 4	66 Apr. 20	59¾ Apr. 4	71¾ Jan. 16
122,000	426,000	6s.....1941	47	Sale	44	Sale	49.	Sale	43½ Apr. 5	49½ Apr. 28	39 Mar. 3	54⅞ Jan. 12
54,000	328,000	6s series B.....1941	44½	Sale	44	Sale	-----	-----	44 Apr. 1	49½ Apr. 20	39 Mar. 2	53½ Jan. 12
54,000	122,000	Gen Bronze conv deb 6s.1940	-----	-----	a46¼	Sale	52	Sale	43½ Apr. 10	52 Apr. 29	43½ Apr. 10	52 Apr. 29
		Gen Motors Accept Corp—										
43,000	120,000	5% serial notes.....1934	-----	-----	-----	-----	101¼	Sale	100½ Apr. 24	101¾ Apr. 18	100¼ Mar. 17	103 Feb. 14
65,000	218,000	5% serial notes.....1935	-----	-----	-----	-----	-----	-----	100¾ Apr. 26	102½ Apr. 20	99 Mar. 15	103¼ Jan. 11
58,000	295,000	5% serial notes.....1936	103¼	Sale	-----	-----	-----	-----	101¼ Apr. 10	n102½ Apr. 12	100 Mar. 2	104 Feb. 11
5,000	26,000	Gen Pub Serv Co 5s.....1953	-----	-----	-----	-----	-----	-----	65 Apr. 20	70 Apr. 24	65 Apr. 20	75 Jan. 17
35,000	171,000	Gen Pub Utilities 6½s...1933	24	Sale	-----	-----	-----	-----	19½ Apr. 7	22¾ Apr. 12	17½ Mar. 30	28 Jan. 10
54,000	271,000	6½s series A.....1956	-----	-----	13½	Sale	-----	-----	12 Apr. 3	18 Apr. 11	12 Mar. 29	22 Jan. 5
5,000	51,000	Gen Rayon Ltd 6s A.....1948	23	Sale	-----	-----	-----	-----	22½ Apr. 7	22½ Apr. 7	20 Mar. 16	28 Jan. 23
62,000	188,000	Gen Refractor 5s.....1933	-----	-----	-----	-----	60	Sale	28 Apr. 6	67 Apr. 27	22 Feb. 25	67 Apr. 27
		Gen Vending Corp—										
------	11,000	6s with warr Aug 15..1937	-----	-----	-----	-----	-----	-----	-----	-----	n4½ Jan. 20	5⅛ Feb. 25
141,000	424,000	Gen Water Works 5s A..1943	46	Sale	42½	Sale	42	Sale	41½ Apr. 27	49 Apr. 11	38½ Mar. 2	50 Feb. 14
		Gen Water Wks Gas & Elec—										
34,000	307,000	6s series B.....1944	13	Sale	-----	-----	12	Sale	10 Apr. 29	15 Apr. 19	10 Apr. 29	18 Feb. 7
46,000	157,000	6s B ctfs of deposit....1944	-----	-----	13¾	Sale	11½	Sale	10½ Apr. 28	15 Apr. 19	10 Feb. 3	15 Apr. 19
------	27,000	Georgia Carolina Pow 5s.1952	-----	-----	-----	-----	-----	-----	-----	-----	84½ Jan. 5	91 Feb. 9
632,000	2,463,000	Georgia Power ref 5s...1967	85½	Sale	68	Sale	65½	Sale	60 Apr. 20	72¾ Apr. 11	60 Apr. 20	90⅞ Jan. 12
52,000	108,000	Georgia Pow & Lt 5s....1978	-----	-----	-----	-----	45	Sale	40 Apr. 12	45 Apr. 29	40 Apr. 12	59 Jan. 11
		Gesfuerel—										
140,000	430,000	6s without warrants...1953	63½	Sale	46	Sale	46⅝	Sale	38¾ Apr. 21	48¼ Apr. 4	38¾ Apr. 21	69¼ Jan. 10
172,000	646,000	Gillette Safety Razor 5s.1940	101¼	Sale	99¾	Sale	91	Sale	89 Apr. 21	100 Apr. 3	89 Apr. 21	102 Feb. 16
544,000	1,316,000	Glen Alden Coal 4s.....1965	57½	Sale	48	Sale	50½	Sale	45 Apr. 18	53 Apr. 26	45 Apr. 18	58 Jan. 6
36,000	141,000	Glidden (The) 5½s.....1935	81	Sale	79	Sale	-----	-----	75 Apr. 25	80 Apr. 6	75 Apr. 25	86½ Feb. 7
		Gobel (Adolf) 6½s ser A.1935										
43,000	64,000	With warrants.....	-----	-----	-----	-----	-----	-----	63 Apr. 6	72½ Apr. 24	55 Feb. 25	72½ Apr. 24
5,000	37,000	Godchaux Sugars 7½s...1941	-----	-----	-----	-----	-----	-----	80¼ Apr. 10	86½ Apr. 17	77 Feb. 1	87¾ Mar. 27
		Grand (F & W) Properties—										
8,000	28,000	Conv deb 6s.....1948	-----	-----	-----	-----	-----	-----	7 Apr. 8	9 Apr. 20	7 Apr. 8	12 Jan. 12
5,000	17,000	6s ctfs of dep.....1948	-----	-----	-----	-----	-----	-----	8 Apr. 4	8 Apr. 4	8 Mar. 20	10¼ Feb. 14
22,000	236,000	Grand Trunk Ry 6½s...1936	-----	-----	-----	-----	95	Sale	94 Apr. 3	98½ Apr. 10	94 Apr. 3	100¼ Jan. 16
3,000	41,000	Grand Trunk West Ry 4s 1950	-----	-----	-----	-----	-----	-----	50 Apr. 15	52 Apr. 26	50 Apr. 15	66½ Jan. 6
30,000	225,000	Great Northern Pow 5s..1935	100¾	Sale	97	Sale	-----	-----	89 Apr. 27	97 Apr. 1	89 Apr. 27	101 Jan. 6
32,000	257,000	Gt West Power Calif 5s..1946	-----	-----	-----	-----	95	Sale	95 Apr. 28	100 Apr. 10	95 Apr. 28	106¼ Jan. 11
------	29,000	Green Mountain Pow 5s 1948	-----	-----	-----	-----	-----	-----	-----	-----	81 Feb. 27	88½ Feb. 8
------	10,000	Greenwich Wat & Gas 5s A '52	-----	-----	-----	-----	-----	-----	-----	-----	65¾ Feb. 20	72 Feb. 9
12,000	40,000	Guantanamo & W Ry 6s.1958	-----	-----	-----	-----	-----	-----	12½ Apr. 19	15 Apr. 4	12½ Apr. 19	21 Jan. 5
		Guardian Investors Corp—										
11,000	23,000	5s ser A with warr.....1948	-----	-----	-----	-----	-----	-----	26½ Apr. 6	31¼ Apr. 20	26½ Apr. 6	38⅞ Jan. 11
199,000	816,000	Gulf Oil of Pa deb 5s....1937	100¾	Sale	95¾	Sale	-----	-----	92 Apr. 20	96¾ Apr. 17	92 Apr. 20	101⅛ Feb. 2
191,000	693,000	Sinking fund deb 5s...1947	99¼	Sale	-----	-----	93½	Sale	92 Apr. 5	95 Apr. 15	92 Mar. 3	100¼ Jan. 9
67,000	259,000	Gulf States Util 5s.....1956	75	Sale	-----	-----	62	Sale	50 Apr. 4	65 Apr. 27	50 Apr. 4	82 Jan. 5
2,000	103,000	4½s series B.....1961	70½	Sale	-----	-----	-----	-----	53 Apr. 15	58 Apr. 27	53 Apr. 15	74 Jan. 9
22,000	189,000	Hackensack Water 5s A..1977	-----	-----	93	Sale	-----	-----	90¾ Apr. 25	95 Apr. 3	90¾ Apr. 25	99 Feb. 14
149,000	1,199,000	5s.....1938	-----	-----	98⅝	Sale	-----	-----	97 Apr. 6	99⅜ Apr. 15	96 Mar. 3	102¼ Feb. 10
103,000	307,000	Hall Printing 5½s A.....1947	59	Sale	-----	-----	70½	Sale	50 Apr. 6	70½ Apr. 29	49 Mar. 2	70½ Apr. 29
14,000	117,000	Hamburg Elec Co 7s.....1935	-----	-----	-----	-----	-----	-----	62¼ Apr. 18	72⅛ Apr. 26	62¼ Apr. 18	86¾ Jan. 10
106,000	522,000	Hamburg El & Und Ry 5½s'38	63½	Sale	61	Sale	50	Sale	43 Apr. 17	62 Apr. 3	43 Apr. 17	72½ Jan. 20
71,000	127,000	Hanna (The M A) Co 6s..1934	-----	-----	94½	Sale	97⅛	Sale	94½ Apr. 1	99 Apr. 27	92 Jan. 20	99 Apr. 27
------	14,000	Havana Docks 7s.....1937	-----	-----	-----	-----	-----	-----	-----	-----	99 Mar. 3	100 Jan. 24
25,000	159,000	Hood Rubber 7s.....1936	-----	-----	-----	-----	47	Sale	45 Apr. 21	48 Apr. 5	44 Feb. 21	49 Feb. 17
83,000	279,000	5½s .....Oct 15 1936	35⅛	Sale	36	Sale	37½	Sale	36 Apr. 1	40 Apr. 21	31⅛ Mar. 2	40 Mar. 16
20,000	58,000	Houston Gulf Gas 6½s..1943	-----	-----	-----	-----	34	Sale	a23 Apr. 6	34 Apr. 29	21½ Mar. 31	38 Jan. 18
82,000	315,000	6s.....1943	-----	-----	34¼	Sale	42	Sale	34 Apr. 1	42 Apr. 29	31¼ Mar. 3	51½ Jan. 16
16,000	216,000	Houston Lt & Pr 5s A...1953	101⅝	Sale	93¼	Sale	-----	-----	90 Apr. 20	94½ Apr. 5	90 Apr. 20	104 Jan. 6
52,000	243,000	4½s series D.....1978	-----	-----	81½	Sale	-----	-----	78½ Apr. 26	85 Apr. 18	78½ Apr. 26	96½ Jan. 9
89,000	397,000	4½s series E.....1981	-----	-----	-----	-----	-----	-----	79½ Apr. 21	85 Apr. 11	79½ Apr. 21	96¼ Jan. 9
50,000	135,000	Hud Bay Min & Smelt 6s.1935	-----	-----	-----	-----	-----	-----	80 Apr. 3	89 Apr. 21	77 Mar. 15	89 Apr. 21
52,000	83,000	Hungarian Ital Bank 7½s '63	-----	-----	-----	-----	-----	-----	a39 Apr. 7	44 Apr. 26	35½ Feb. 24	44 Apr. 26
		Hydraulic Power of Niagara										
11,000	44,000	Falls 1st & ref 5s.....1950	-----	-----	-----	-----	100½	Sale	99¼ Apr. 25	103½ Apr. 5	99¼ Apr. 25	107¼ Jan. 31
2,000	22,000	Ref & Improvement 5s.1951	-----	-----	-----	-----	-----	-----	99 Apr. 21	99 Apr. 21	99 Apr. 21	106 Jan. 26
8,000	103,000	Hygrade Food 6s ser A..1949	-----	-----	-----	-----	46	Sale	41 Apr. 4	46 Apr. 28	41 Apr. 4	50 Mar. 22
5,000	19,000	6s series B.....1949	-----	-----	-----	-----	-----	-----	40 Apr. 11	a44¾ Apr. 27	40 Apr. 11	48 Feb. 6
31,000	193,000	Idaho Power Co 5s.....1947	100¾	Sale	-----	-----	-----	-----	88½ Apr. 22	92½ Apr. 3	88½ Apr. 22	102⅝ Jan. 17
253,000	622,000	Illinois Cent RR 4½s....1934	36½	Sale	35	Sale	44¾	Sale	33 Apr. 8	44¾ Apr. 29	33 Apr. 8	47½ Feb. 10
13,000	178,000	Illinois Nor Util 5s.....1957	-----	-----	-----	-----	-----	-----	85⅜ Apr. 4	87½ Apr. 24	85⅜ Apr. 4	100⅞ Feb. 17
8,000	40,000	Illinois Power 5s A.....1933	-----	-----	99¾	Sale	-----	-----	99½ Apr. 27	99¾ Apr. 1	99½ Apr. 27	100¾ Jan. 6
135,000	411,000	Illinois Pow & L 5½s...1957	-----	-----	41	Sale	43	Sale	38 Apr. 3	43 Apr. 29	38 Apr. 3	60¾ Jan. 13
109,000	569,000	5½s series "B".....1954	-----	-----	-----	-----	55	Sale	50 Apr. 19	56 Apr. 27	50 Apr. 19	72¾ Jan. 12
231,000	1,148,000	6s series A.....1953	68¾	Sale	60	Sale	59	Sale	52 Apr. 20	60¾ Apr. 1	52 Apr. 20	77 Jan. 11
369,000	1,416,000	5s series C.....1956	63	Sale	49	Sale	53¾	Sale	45¼ Apr. 3	55 Apr. 27	45¼ Apr. 3	71 Jan. 12
6,000	42,000	Indep Oil & Gas deb 6s..1939	-----	-----	-----	-----	-----	-----	90¼ Apr. 22	90¼ Apr. 22	84½ Mar. 2	90¼ Apr. 22
30,000	143,000	Indiana Elec Corp 6s A..1947	-----	-----	-----	-----	-----	-----	57 Apr. 20	61 Apr. 27	57 Apr. 20	91 Feb. 1
11,000	64,000	6½s series B.....1953	-----	-----	-----	-----	-----	-----	62 Apr. 17	69½ Apr. 5	62 Apr. 17	91 Jan. 16
46,000	245,000	5s series C.....1951	75	Sale	58	Sale	-----	-----	48¼ Apr. 18	58 Apr. 1	48¼ Apr. 18	78½ Feb. 2
5,000	46,000	Indiana Gen Service 5s..1948	-----	-----	-----	-----	-----	-----	100 Apr. 27	100 Apr. 27	98 Mar. 25	105 Jan. 11
2,000	82,000	Indiana Hydro-Elec 5s A 1958	74½	Sale	-----	-----	-----	-----	52 Apr. 19	54 Apr. 19	52 Apr. 19	76 Jan. 6
9,000	58,000	Indiana & Mich El 5s....1957	-----	-----	97½	Sale	-----	-----	95 Apr. 11	99 Apr. 11	95 Apr. 11	105 Jan. 11
17,000	174,000	1st & ref 5s.....1955	96⅛	Sale	86	Sale	-----	-----	80 Apr. 19	89 Apr. 6	80 Apr. 19	99 Jan. 13
100,000	356,000	Indiana Service 5s.....1950	-----	-----	-----	-----	19	Sale	14 Apr. 12	19 Apr. 29	14 Apr. 12	32¾ Jan. 11
127,000	329,000	1st lien & ref 5s.....1963	26	Sale	18	Sale	19	Sale	12½ Apr. 13	19 Apr. 29	12½ Apr. 13	30¼ Jan. 12
19,000	76,000	Indianapolis Gas 5s A...1952	-----	-----	-----	-----	-----	-----	65 Apr. 26	71 Apr. 5	65 Apr. 26	83⅝ Jan. 10
267,000	1,744,000	Ind'polis P & L 5s ser A 1957	92⅜	Sale	80¾	Sale	78¼	Sale	73½ Apr. 21	83 Apr. 11	73½ Apr. 21	95⅛ Jan. 12
------	15,000	Indianapolis Water 4½s.1940	98	Sale	-----	-----	-----	-----	-----	-----	97⅜ Jan. 10	100½ Jan. 25
------	5,000	1st lien & ref 5½s.....1953	-----	-----	-----	-----	-----	-----	-----	-----	101¾ Jan. 17	103 Feb. 6
------	4,000	Inland P & L 6s ser C....1957	-----	-----	-----	-----	-----	-----	-----	-----	6⅝ Jan. 12	8 Jan. 4
		Insull Util Inv 6s ser B..1940										
------	272,000	With warrants.....	¾	Sale	-----	-----	-----	-----	-----	-----	¾ Jan. 3	1⅝ Jan. 17
------	59,000	Deb 5s series A.....1949	-----	-----	-----	-----	-----	-----	-----	-----	½ Jan. 31	1 Mar. 15
		Intercontinents Power Co—										
------	24,000	Deb 6s with warrants..1948	-----	-----	-----	-----	-----	-----	-----	-----	1⅛ Jan. 27	2⅛ Mar. 24
------	3,000	Deb 6s without warr...1948	-----	-----	-----	-----	-----	-----	-----	-----	1½ Jan. 27	1½ Jan. 27
147,000	475,000	Int Pow Sec 6½s series C.1955	87	Sale	83¼	Sale	88	Sale	83¼ Apr. 1	88 Apr. 29	80 Mar. 16	91 Feb. 1
51,000	349,000	7s series E.....1957	95	Sale	90¼	Sale	89¼	Sale	88 Apr. 28	94 Apr. 25	85 Mar. 15	96 Jan. 4
52,000	245,000	7s series F.....1952	-----	-----	-----	-----	80	Sale	80 Apr. 19	84 Apr. 26	79½ Mar. 20	90 Jan. 13
57,000	167,000	International Salt 5s....1951	-----	-----	77	Sale	-----	-----	75 Apr. 3	77½ Apr. 24	74¼ Mar. 3	80½ Jan. 14
112,000	392,000	Internat Securities 5s...1947	45½	Sale	43½	Sale	47	Sale	43½ Apr. 1	47¼ Apr. 25	40 Mar. 1	51½ Jan. 12
44,000	81,000	Interstate Iron & St'l 5½s '46	-----	-----	23	Sale	39	Sale	21 Apr. 5	42 Apr. 27	25 Mar. 24	42 Apr. 27
		InterstateNat Gas 6s....1936										
3,000	17,000	Without warrants.....	-----	-----	-----	-----	-----	-----	105 Apr. 20	105 Apr. 20	103 Feb. 28	105⅛ Mar. 24
294,000	1,064,000	Interstate Power 5s.....1957	60¼	Sale	40½	Sale	47	Sale	38½ Apr. 8	47 Apr. 28	38½ Apr. 8	61 Jan. 5
------	1,000	5s reg.....1957	-----	-----	-----	-----	-----	-----	-----	-----	52 Feb. 3	52 Feb. 3
141,000	452,000	Debenture 6s.....1952	-----	-----	20½	Sale	23	Sale	20½ Apr. 1	26 Apr. 10	20½ Apr. 1	42¾ Jan. 13
		Interstate Public Service										
------	22,000	6½s series B.....1949	-----	-----	-----	-----	-----	-----	-----	-----	74⅛ Mar. 28	91 Jan. 31
68,000	219,000	5s series D.....1956	-----	-----	-----	-----	51	Sale	46½ Apr. 24	59 Apr. 7	46½ Apr. 24	78½ Jan. 26
171,000	410,000	4½s series F.....1958	-----	-----	-----	-----	46½	Sale	45 Apr. 6	49½ Apr. 4	45 Apr. 6	72 Jan. 26
------	21,000	Interstate Telep 5s A....1961	-----	-----	-----	-----	-----	-----	-----	-----	57 Feb. 27	65 Jan. 26
7,000	28,000	Invest Co of Amer 5s A.. 1947	-----	-----	-----	-----	-----	-----	65 Apr. 12	a65½ Apr. 5	65 Mar. 31	75 Jan. 18
28,000	93,000	Without warrants.....	-----	-----	-----	-----	-----	-----	65 Apr. 5	67 Apr. 27	63 Mar. 20	75 Feb. 2
47,000	254,000	Iowa-Nebraska L & P 5s..1957	80½	Sale	-----	-----	-----	-----	63 Apr. 25	a68¾ Apr. 4	63 Apr. 25	84⅞ Jan. 31
19,000	163,000	5s Series B.....1961	81	Sale	-----	-----	-----	-----	64¼ Apr. 22	69 Apr. 4	64¼ Apr. 22	84½ Jan. 12
------	116,000	Iowa Pow & Lt 4½s A...1958	-----	-----	-----	-----	-----	-----	-----	-----	87 Mar. 20	92¼ Jan. 30
48,000	154,000	Iowa Pub Serv 5s.....1957	-----	-----	-----	-----	-----	-----	60¼ Apr. 27	69 Apr. 4	60¼ Apr. 27	83⅛ Jan. 3
------	5,000	5½s.....1959	-----	-----	-----	-----	-----	-----	-----	-----	82 Jan. 5	83½ Feb. 1

For footnotes see page 54

AGGREGATE SALES. In April.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	PRICES IN APRIL. April 1. Bid.	April 1. Ask.	April 29. Bid.	April 29. Ask.	Lowest. Sale Prices.	Highest Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$	BONDS (Continued)										
------	31,000	Iowa Ry & Light 5s A...1945	-----	---	-----	-----	-----	-----	-----	-----	81½ Mar. 23	92 Feb. 1
------	4,000	5s B...1946	-----	-----	-----	-----	-----	-----	-----	-----	83½ Jan. 25	86 Jan. 31
79,000	336,000	Isarco Hydro-El 7s...1952	75	Sale	76	Sale	80	Sale	71 Apr. 24	80 Apr. 29	71 Apr. 24	86¾ Feb. 6
		Isotta Franchini 7s...1942										
17,000	150,000	Without warrants	63	Sale	-----	-----	-----	-----	75 Apr. 5	76½ Apr. 19	63 Jan. 3	78½ Feb. 16
		Italian Superpower 6s...1963										
100,000	718,000	Without warrants	-----	-----	40½	Sale	-----	-----	37½ Apr. 25	42 Apr. 7	37½ Apr. 25	47 Jan.
73,000	142,000	Jacksonville Gas 5s...1942	-----	-----	-----	-----	41	Sale	30¼ Apr. 3	42¾ Apr. 24	30¼ Apr. 3	51 Jan. 11
11,000	71,000	Jamaica Wat Sup 5½s A...1955	-----	-----	-----	-----	-----	-----	99 Apr. 18	101 Apr. 5	99 Apr. 18	102 Jan. 5
47,000	400,000	Jersey Cent P & L 5s B...1947	100	Sale	-----	-----	-----	-----	86 Apr. 27	94 Apr. 17	86 Apr. 27	101¾ Jan. 9
220,000	1,645,000	4½s series C...1961	92¾	Sale	-----	-----	82¼	Sale	80½ Apr. 24	83½ Apr. 18	80¼ Mar. 29	96¾ Jan. 10
13,000	78,000	Jones & Laughlin Steel 5s '39	102¼	Sale	-----	-----	-----	-----	101 Apr. 7	102 Apr. 12	101 Apr. 7	103⅝ Feb. 28
------	19,000	Kansas City Gas 6s...1942	-----	-----	-----	-----	-----	-----	-----	-----	94½ Feb. 4	97 Jan. 27
------	29,000	Kansas El Pow 6s A...1937	-----	-----	-----	-----	-----	-----	-----	-----	91¼ Jan. 5	95¼ Feb. 9
2,000	46,000	Kansas Gas & Elec 6s...2022	-----	-----	-----	-----	-----	-----	69 Apr. 20	69 Apr. 20	69 Apr. 20	85½ Jan. 13
7,000	86,000	Kansas Power 5s A...1947	-----	-----	-----	-----	-----	-----	68 Apr. 18	69 Apr. 18	68 Apr. 18	80 Jan. 2
20,000	154,000	Kansas Pow & Lt 5s B...1957	82¾	Sale	-----	-----	73¼	Sale	73¼ Apr. 29	n87 Apr. 6	73¼ Apr. 29	89½ Feb. 7
21,000	60,000	6s series A...1955	-----	-----	-----	-----	-----	-----	83 Apr. 7	88 Apr. 25	83 Apr. 7	95 Feb. 10
109,000	289,000	Kentucky Utilities 5s...1969	-----	-----	-----	-----	57½	Sale	52 Apr. 19	57½ Apr. 7	52 Apr. 19	74½ Jan. 3
64,000	309,000	5s...1961	-----	-----	56	Sale	58	Sale	55 Apr. 21	60¼ Apr. 12	55 Mar. 22	75 Feb. 9
25,000	92,000	6½s series D...1948	-----	-----	-----	-----	75	Sale	67 Apr. 21	75 Apr. 29	67 Apr. 21	93 Feb. 2
18,000	43,000	5½s series F...1955	-----	-----	-----	-----	-----	-----	56 Apr. 21	63 Apr. 8	56 Apr. 21	80¼ Feb. 1
------	9,000	Keystone Pub Serv 5s...1978	-----	-----	-----	-----	-----	-----	-----	-----	81 Feb. 28	86½ Jan. 26
------	6,000	Keystone Telep Co 5½s...1955	a54	Sale	-----	-----	-----	-----	-----	-----	54¼ Mar. 2	54½ Jan. 9
1,000	19,000	Kimberly Clark 5s A...1943	-----	-----	-----	-----	-----	-----	72 Apr. 25	72 Apr. 25	72 Apr. 25	81½ Jan. 5
200,000	805,000	Koppers Gas & C deb 5s...1947	-----	-----	77	Sale	73⅝	Sale	70 Apr. 20	77 Apr. 1	70 Apr. 20	79½ Jan. 31
123,000	485,000	Deb 5½s...1950	-----	-----	78	Sale	-----	-----	72¼ Apr. 20	78 Apr. 1	72 Mar. 2	82 Feb. 1
20,000	59,000	Kresge (S S) Co 5s...1945	-----	-----	-----	-----	-----	-----	77 Apr. 4	85 Apr. 28	77 Apr. 4	96 Jan. 18
13,000	74,000	5s certifs of deposit...1945	85	Sale	66½	Sale	-----	-----	66½ Apr. 1	70¼ Apr. 19	66¼ Mar. 28	90 Jan. 23
33,000	244,000	Laclede Gas Light 5½s...1935	-----	-----	-----	-----	-----	-----	50 Apr 4	54 Apr. 15	47 Mar. 31	64 Jan. 12
		Lake Superior Dist Power										
------	7,000	5s series B...1956	-----	-----	-----	-----	-----	-----	-----	-----	80 Jan. 5	88 Feb. 9
22,000	64,000	Larutan Gas Corp 6½s...1935	-----	-----	-----	-----	80	Sale	72 Apr. 7	80 Apr. 29	58½ Jan. 5	80 Apr. 29
570,000	2,135,000	Lehigh Pow Secur 6s...2026	73¼	Sale	58	Sale	73⅝	Sale	56 Apr. 1	74½ Apr. 25	56 Apr. 1	88⅜ Jan. 20
		Leonard Tietz Inc 7½s...1946										
5,000	45,000	Without warrants	-----	-----	-----	-----	-----	-----	38 Apr. 28	42 Apr. 11	38 Apr. 28	68⅞ Jan. 13
11,000	68,000	Lexington Util 5s...1952	-----	-----	-----	-----	56¼	Sale	56¼ Apr. 29	59¼ Apr. 10	56¼ Apr. 29	72½ Jan. 31
211,000	462,000	Libby McNeill & Libby 5s 1942	48½	Sale	-----	-----	62¾	Sale	48½ Apr. 17	62¾ Apr. 29	46½ Mar. 2	62¾ Apr. 29
22,000	113,000	Lone Star Gas Corp 5s...1942	-----	-----	-----	-----	-----	-----	89 Apr. 19	90¼ Apr. 11	87 Jan. 6	97 Mar. 17
4,000	65,000	Long Island Ltg 6s...1945	96	Sale	-----	-----	80	Sale	80 Apr. 27	80 Apr. 27	80 Apr. 27	100 Jan. 20
------	13,000	Conv deb 5½s A...1952	-----	-----	-----	-----	-----	-----	-----	-----	80 Feb. 23	86 Jan. 25
10,000	207,000	Los Angeles Gas & Elec 5s '61	102¼	Sale	-----	-----	-----	-----	92 Apr. 24	96 Apr. 20	92 Apr. 24	103¾ Jan. 10
18,000	64,000	5s...1939	-----	-----	-----	-----	-----	-----	101 Apr. 19	102 Apr. 28	100½ Mar 17	106¾ Jan. 18
14,000	46,000	6s...1942	-----	-----	102½	Sale	-----	-----	100¾ Apr. 27	103 Apr. 10	100 Mar. 2	104½ Feb. 23
------	9,000	5½s series E...1947	-----	-----	-----	-----	-----	-----	-----	-----	99 Mar. 2	104½ Feb. 20
27,000	33,000	5½s series F...1943	-----	-----	-----	-----	-----	-----	97½ Apr. 21	100 Apr. 8	97½ Apr. 21	103 Feb. 23
6,000	179,000	5½s series I...1949	-----	-----	-----	-----	-----	-----	98⅝ Apr. 20	99¾ Apr. 12	98⅝ Apr. 20	106¼ Jan. 19
		Louisville Henderson & St										
------	3,000	Louis Ry Co 5s...1946	-----	-----	-----	-----	-----	-----	-----	-----	80 Jan. 6	80 Jan. 6
28,000	81,000	Louisville (Ky) G & E 6s A '37	-----	-----	-----	-----	-----	-----	100⅛ Apr. 19	101 Apr. 13	99 Mar. 3	102¼ Jan. 6
5,000	111,000	4½ series C...1961	100	Sale	-----	-----	-----	-----	94½ Apr. 21	99 Apr. 17	94½ Feb. 25	102 Feb. 3
158,000	954,000	Louisiana Pow & Lt 5s...1957	86	Sale	75	Sale	75	Sale	74½ Apr. 22	78½ Apr. 15	74½ Apr. 22	94¼ Jan. 16
------	1,000	Luzerne Co G & E 6s...1954	-----	-----	-----	-----	-----	-----	-----	-----	104⅝ Feb. 10	104⅝ Feb. 10
130,000	308,000	Manitoba Power 5½s...1951	40¼	Sale	30½	Sale	26	Sale	20 Apr. 21	34 Apr. 10	20 Apr. 21	46 Jan. 6
		Mansfield Min & Sm (Germ)										
7,000	19,000	7s with warrants...1941	-----	-----	-----	-----	-----	-----	47 Apr. 10	48 Apr. 12	47 Apr. 10	54 Feb. 15
7,000	54,000	7s without warrants...1941	-----	-----	-----	-----	-----	-----	47½ Apr. 18	48¼ Apr. 27	47½ Apr. 18	53½ Feb. 11
92,000	424,000	Mass Gas Co 5½s...1946	94⅝	Sale	-----	-----	79	Sale	75 Apr. 20	84 Apr. 12	75 Apr. 20	99½ Feb. 9
111,000	425,000	5s...1955	-----	-----	-----	-----	73	Sale	71¼ Apr. 26	76¼ Apr. 13	71¼ Apr. 26	94¼ Jan. 12
10,000	34,000	Mass Util Assoc 5s A...1949	-----	-----	-----	-----	-----	-----	80 Apr 7	82 Apr. 24	80 Mar. 20	88¼ Feb. 14
------	1,000	Massey Harris 5s...1947	-----	-----	-----	-----	-----	-----	-----	-----	40 Feb. 23	40 Feb. 23
------	1,000	McCallum Hosiery 6½s...1941	-----	-----	-----	-----	-----	-----	-----	-----	41 Jan. 16	41 Jan 16
13,000	29,000	McCord Rad & Mfg 6s...1943	-----	-----	-----	-----	15	Sale	8¼ Apr. 12	15 Apr. 29	8¼ Apr. 12	15 Apr. 29
5,000	21,000	Melbourne El Supp 7½s A '46	-----	-----	-----	-----	-----	-----	92 Apr. 18	93½ Apr. 25	92 Jan. 4	95 Jan. 13
23,000	104,000	Memphis P & L 5s ser A...1948	100⅝	Sale	-----	-----	-----	-----	94 Apr. 20	99 Apr. 3	94 Apr. 20	103 Jan. 31
------	63,000	4½s series C...1978	-----	-----	-----	-----	-----	-----	-----	-----	90½ Feb. 16	96 Jan. 12
39,000	186,000	Met Edison 4s series E...1971	-----	-----	-----	-----	73	Sale	68 Apr. 24	74 Apr. 11	68 Apr. 24	86 Jan 10
74,000	1,544,000	1st mtge 5s series F...1962	92¾	Sale	83	Sale	-----	-----	79 Apr. 27	88½ Apr. 6	79 Apr. 27	96¼ Jan. 28
------	15,000	Mich Assoc Tel 5s A...1961	-----	-----	-----	-----	-----	-----	-----	-----	65½ Mar. 18	73 Jan. 28
6,000	35,000	Michigan Light Co 5s...1940	-----	-----	100	Sale	-----	-----	100 Apr. 1	100 Apr. 1	100 Apr. 1	107 Jan. 18
------	10,000	Michigan Nor Power 5s...1941	-----	-----	-----	-----	-----	-----	-----	-----	101 Jan. 9	102 Feb. 28
------	28,000	Michigan Pub Serv 5s A...1947	-----	-----	-----	-----	-----	-----	-----	-----	60 Feb. 2	66 Jan. 12
18,000	87,000	Middle Sts Petrol 6½s A...1945	-----	-----	-----	-----	39⅞	Sale	30¼ Apr 5	39⅞ Apr. 29	27¼ Mar. 15	44¾ Jan. 11
		Middle West Util—										
55,000	57,000	5s ctfs of dep...1932	-----	-----	-----	-----	10⅜	Sale	3½ Apr. 7	10⅜ Apr. 29	3¼ Mar. 29	10⅜ Apr. 29
50,000	52,000	5s ctfs of dep...1933	-----	-----	-----	-----	10	Sale	6⅛ Apr. 12	10 Apr. 29	3¼ Mar. 27	10 Apr. 29
72,000	78,000	5s ctfs of dep...1934	-----	-----	-----	-----	10	Sale	6 Apr. 10	10 Apr. 29	3¼ Mar. 1	10 Apr. 29
50,000	51,000	5s ctfs of dep...1935	-----	-----	-----	-----	10	Sale	5½ Apr. 10	10 Apr. 29	4⅛ Mar. 21	10 Apr. 29
28,000	114,000	Midland Valley RR 5s...1943	40	Sale	a41¾	Sale	-----	-----	41 Apr. 22	46 Apr. 28	37 Feb. 25	46 Apr. 28
41,000	222,000	Milwaukee G L 4½s...1967	99½	Sale	-----	-----	-----	-----	91 Apr. 21	95½ Apr. 6	91 Apr. 21	102¼ Jan. 9
43,000	400,000	Minneapolis Gas Lt 4½s...1950	-----	-----	-----	-----	-----	-----	72½ Apr. 7	75 Apr. 12	72½ Apr. 7	90 Jan. 19
22,000	123,000	Minneapolis Gen El 5s...1934	103¼	Sale	-----	-----	-----	-----	100¼ Apr. 4	101⅛ Apr. 20	100 Mar. 2	103⅝ Feb. 6
1,000	1,000	5s reg...1934	-----	-----	-----	-----	-----	-----	99½ Apr. 24	99½ Apr. 24	99½ Apr. 24	99½ Apr. 24
50,000	222,000	Minn Pow & Lt 4½s...1978	-----	-----	60	Sale	-----	-----	57 Apr. 26	63 Apr. 10	57 Apr. 26	81 Jan. 12
2,000	146,000	1st & ref 5s...1955	81	Sale	-----	-----	-----	-----	70 Apr. 21	70 Apr. 21	70 Mar. 28	87 Jan. 14
105,000	211,000	Mississippi Pow 5s...1955	64	Sale	47	Sale	-----	-----	44 Apr. 5	48½ Apr. 15	44 Apr. 5	73½ Jan. 12
87,000	317,000	Miss Power & Light 5s...1957	-----	-----	-----	-----	-----	-----	50 Apr. 20	61¼ Apr. 26	50 Apr. 20	83 Jan. 12
13,000	48,000	Miss River Fuel 6s...1944	-----	-----	-----	-----	-----	-----	85 Apr. 18	89 Apr. 19	79 Mar. 30	89 Apr. 19
2,000	48,000	Without warrants	-----	-----	-----	-----	-----	-----	81 Apr. 4	81 Apr. 4	79 Feb. 21	87 Jan. 26
95,000	410,000	Miss River Power 5s...1951	104½	Sale	-----	-----	98½	Sale	98½ Apr. 29	101 Apr. 5	98½ Apr. 28	105½ Jan. 6
6,000	78,000	Missouri P & L 5½s A...1955	86	Sale	-----	-----	78	Sale	78 Apr. 29	80 Apr. 10	78 Apr. 29	93 Mar. 15
60,000	175,000	Missouri Pub Serv 5s A...1947	-----	-----	-----	-----	41	Sale	37⅜ Apr. 25	45 Apr. 4	37⅜ Apr. 25	65 Jan. 6
		Monongahela West Penn Pub										
148,000	402,000	Service 5½s B...1953	-----	-----	54	Sale	56½	Sale	48 Apr. 5	59 Apr. 25	48 Apr. 5	76 Jan. 25
29,000	63,000	Montana Dakota Pow 5½s '34	-----	-----	-----	-----	-----	-----	27 Apr. 18	34 Apr. 13	27 Apr. 18	50 Jan. 10
219,000	1,360,000	Montreal L H & P 5s "A" 1951	94½	Sale	85⅛	Sale	87½	Sale	85⅛ Apr. 1	92 Apr. 20	84 Feb. 27	96¼ Jan. 25
83,000	420,000	5s series B...1970	93¾	Sale	83½	Sale	-----	-----	82⅞ Apr. 4	88 Apr. 20	82 Feb. 28	95¼ Jan. 26
		Morris Plan Shares Corp—										
------	17,000	6s A without warrants 1947	-----	-----	-----	-----	-----	-----	-----	-----	42 Jan. 6	44 Jan. 13
		Munson Steamship Line										
48,000	124,000	6½s with warr...1937	10	Sale	-----	-----	-----	-----	9¾ Apr. 20	11 Apr. 6	8 Feb 25	11 Jan. 25
216,000	862,000	Narragansett Elec Co 5s...1957	102½	Sale	97¾	Sale	97	Sale	96¾ Apr. 21	99¼ Apr. 13	96⅛ Mar. 15	103¼ Jan. 6
48,000	281,000	5s series B...1957	102	Sale	-----	-----	-----	-----	96 Apr. 20	98¾ Apr. 15	96 Apr. 20	103 Jan. 6
------	37,000	Nassau & Suffolk Ltg 5s...1945	-----	-----	-----	-----	-----	-----	-----	-----	98½ Jan. 4	101 Jan. 9
------	31,000	National Food Prod 6s...1944	-----	-----	-----	-----	-----	-----	-----	-----	30 Mar. 3	34⅛ Jan. 12
184,000	704,000	Nat Pow & Lt 6s "A"...2026	-----	-----	52¼	Sale	66⅛	Sale	52¼ Apr. 1	67 Apr. 27	50 Mar. 31	85 Jan. 26
426,000	1,271,000	Deb 5s series B...2030	61⅜	Sale	41⅞	Sale	57½	Sale	41¼ Apr. 1	58½ Apr. 26	41 Mar. 31	74 Jan. 24
167,000	1,374,000	Nat Pub Serv 5s C O D...1978	17½	Sale	12½	Sale	-----	-----	11⅛ Apr. 20	15 Apr. 11	11⅛ Mar. 28	23½ Jan. 18
		National Tea Co—										
46,000	181,000	5% gold notes...May 1 1935	-----	-----	-----	-----	90	Sale	86 Apr. 4	90¼ Apr. 25	83¾ Jan. 4	90¼ Apr. 25
9,000	41,000	Nebraska Power 6s...2022	-----	-----	-----	-----	-----	-----	80 Apr. 27	90 Apr. 5	80 Apr. 27	98½ Jan. 11
22,000	302,000	4½s...1981	-----	-----	-----	-----	-----	-----	89⅛ Apr. 26	97 Apr. 3	89⅛ Apr. 26	101⅞ Jan. 11
84,000	157,000	Neisner Bros Realty 6s...1948	-----	-----	-----	-----	21	Sale	17 Apr. 5	22½ Apr. 21	17 Apr. 5	26½ Feb. 10
313,000	759,000	Nevada Calif Elec 5s...1956	64	Sale	-----	-----	57½	Sale	47¾ Apr. 20	58⅜ Apr. 27	47¾ Apr. 20	69¼ Jan. 12
21,000	137,000	New Amsterdam Gas 5s...1948	101	Sale	-----	-----	-----	-----	79 Apr. 18	94 Apr. 18	89 Apr. 18	102½ Jan. 5
342,000	1,653,000	New Eng G & Elec Assn 5s 1947	55½	Sale	38	Sale	43	Sale	37 Apr. 3	43½ Apr. 11	37 Apr. 3	59⅝ Jan. 12
134,000	351,000	5s...1948	-----	-----	-----	-----	43¾	Sale	38¼ Apr. 3	43¾ Apr. 29	38¼ Apr. 3	60 Jan. 12
374,000	1,505,000	Conv deb 5s...1950	55⅞	Sale	39	Sale	45	Sale	37⅜ Apr. 6	45 Apr. 29	37⅜ Apr. 6	59¾ Jan. 11
323,000	786,000	New Engl Pow Assn 5s...1948	56¾	Sale	35¾	Sale	48	Sale	35¾ Apr. 1	49½ Apr. 22	35¾ Mar. 31	62⅛ Jan. 12
12,000	43,000	5s...1951	103	Sale	-----	-----	99¾	Sale	99¾ Apr. 29	101⅛ Apr. 13	99¾ Feb. 27	105 Feb. 6
405,000	1,066,000	Deb 5½s...1954	57¼	Sale	41	Sale	48¾	Sale	41 Apr. 1	53⅞ Apr. 22	40 Mar. 31	65⅜ Jan. 11
191,000	544,000	New Orleans Pub Serv 4½s '35	57½	Sale	-----	-----	-----	-----	40 Apr. 10	48 Apr. 27	40 Apr. 10	65 Jan. 12
35,000	86,000	6s series A...1949	-----	-----	-----	-----	-----	-----	25½ Apr. 13	32½ Apr. 27	25½ Apr. 13	49½ Jan. 12
------	5,000	New Rochelle Wat 5½s A '51	-----	-----	-----	-----	-----	-----	-----	-----	78 Mar. 31	86 Feb. 23
------	34,000	N Y Cent Elec 5½s...1950	82	Sale	-----	-----	-----	-----	-----	-----	74 Mar. 23	82 Jan. 3
		N Y & Foreign Invest										
21,000	65,000	5½s A with warrants...1948	-----	-----	-----	-----	-----	-----	65 Apr. 13	70 Apr. 5	65 Apr. 13	78½ Mar. 3
32,000	114,000	N Y Pa & Ohio RR 4½s...1935	-----	-----	90	Sale	-----	-----	88 Apr. 21	90 Apr. 1	88 Apr. 21	95 Jan. 25
432,000	3,369,000	N Y P & L Corp 1st 4½s...1967	96⅝	Sale	87	Sale	86¼	Sale	82 Apr 20	90½ Apr. 11	82 Apr. 20	99 Jan. 12
174,000	2,022,000	N Y State E & G 4½s...1980	88	Sale	75	Sale	70	Sale	68½ Apr. 24	75 Apr. 1	68½ Apr. 24	91½ Jan. 12
5,000	170,000	5½s...1962	99	Sale	-----	-----	-----	-----	80 Apr. 28	80 Apr 28	80 Apr. 28	105 Jan. 12

For footnotes see page 54.

Aggregate Sales. In April.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan. 3 1933. Bid	Price Jan. 3 1933. Ask	Prices in April. April 1. Bid	April 1. Ask	April 29. Bid	April 29. Ask	Lowest. Sale Prices.	Highest. Sale Prices	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$	BONDS (*Continued*)										
20,000	68,000	N Y & Westchester Ltg 5s '54	----	----	----	----	----	----	100 Apr. 19	100 Apr. 19	100 Apr. 19	106 Feb. 14
56,000	191,000	4s 2004	96	Sale	----	----	----	----	82 Apr. 7	87 Apr. 28	82 Apr. 7	97½ Jan. 10
71,000	295,000	Niagara Falls Power 6s 1950	106⅞	Sale	----	----	----	----	104⅞ Apr. 21	105½ Apr. 3	104 Mar. 3	108⅝ Jan. 6
64,000	350,000	5s series A 1959	----	----	100	Sale	99	Sale	97½ Apr. 21	101 Apr. 10	97 Apr. 21	106 Jan. 24
90,000	423,000	Nippon Elec Pow 6½s 1953	----	----	----	----	44	Sale	40 Apr. 20	46½ Apr. 11	35½ Feb. 21	46½ Apr. 11
------	25,000	Nor Amer L & P 5% notes '33	----	----	----	----	----	----	----	----	99⅞ Mar. 22	100⅜ Jan. 10
2,000	41,000	Serial 5% notes 1934	----	----	----	----	----	----	86½ Apr. 25	86½ Apr. 25	86½ Apr. 25	96¼ Jan. 24
10,000	98,000	Serial 5% notes 1935	----	----	----	----	----	----	74 Apr 10	74 Apr. 10	74 Apr. 10	92 Feb. 7
27,000	153,000	Serial 5% notes 1936	----	----	----	----	----	----	69½ Apr. 12	75 Apr 5	69½ Apr. 12	91 Jan. 24
309,000	1,544,000	5½s s f deb ser A 1956	40⅛	Sale	26	Sale	----	----	21¼ Apr. 3	30½ Apr. 6	21¼ Apr. 3	46 Jan. 13
54,000	170,000	Nor Cont Util 5½s A 1948	34	Sale	24½	Sale	----	----	23 Apr. 8	25 Apr. 3	23 Feb. 24	36⅞ Jan 13
24,000	154,000	Nor Indiana G & E 6s 1952	----	----	----	----	----	----	83½ Apr. 25	87½ Apr. 13	83½ Apr. 25	102⅞ Feb. 10
59,000	273,000	Nor Ind Pub Serv 5s 1966	----	----	64	Sale	64	Sale	59½ Apr. 21	66 Apr. 11	59½ Apr. 21	90¼ Feb. 3
65 000	270,000	5s series D 1969	----	----	----	----	----	----	59 Apr. 17	67 Apr. 24	59 Apr. 17	91 Feb. 7
30,000	170,000	4½s E 1970	78½	Sale	----	----	56⅝	Sale	54 Apr. 25	61 Apr. 11	54 Apr. 25	85½ Jan. 27
------	17,000	Nor N Y Util 6s C 1943	----	----	----	----	----	----	----	----	96¼ Jan. 12	96¾ Jan. 17
------	20,000	5s series E 1955	----	----	----	----	----	----	----	----	82½ Mar. 17	85¾ Feb. 2
67,000	363,000	Nor Ohio P & L 5½s 1951	100¼	Sale	----	----	84½	Sale	80 Apr. 5	90 Apr. 13	80 Apr. 5	103¼ Jan. 9
13,000	135,000	Nor Ohio Trac & Lt 5s 1956	94	Sale	----	----	----	----	78 Apr. 21	83 Apr. 11	78 Apr. 21	100½ Jan. 12
		Nor States Power										
29,000	185,000	5½% notes 1940	87	Sale	----	----	72½	Sale	70 Apr. 6	74 Apr. 17	70 Mar. 31	92 Jan. 28
214,000	1,507,000	4½s 1961	94	Sale	82	Sale	82⅜	Sale	75 Apr. 20	84½ Apr. 11	75 Apr. 20	97¼ Jan. 9
		North Texas Utilities—										
29,000	114,000	7s without warrants 1935	----	----	----	----	----	----	85 Apr. 20	88 Apr. 7	83¾ Jan. 4	88 Mar. 22
------	39,000	Northwest Electric 6s 1935	----	----	----	----	----	----	----	----	85 Feb. 27	93 Jan. 9
16,000	39,000	Northwest Pow 6s A 1960	12	Sale	----	----	----	----	10 Apr. 18	11¼ Apr. 21	10 Feb. 18	14½ Jan. 13
------	9,000	6s A crfs of dep 1960	----	----	----	----	----	----	----	----	11 Feb. 15	12½ Feb. 16
36,000	220,000	Nor'west Pub Serv 5s A 1957	----	----	----	----	----	----	55 Apr. 22	60 Apr. 21	55 Apr. 22	75 Jan. 10
14,000	192,000	Ogden Gas Co 5s 1945	100	Sale	----	----	----	----	85 Apr. 17	87½ Apr. 5	85 Apr. 17	101½ Feb. 2
398,000	1,898,000	Ohio Edison Co 5s 1960	96¾	Sale	77¾	Sale	81⅛	Sale	75 Apr. 1	n85⅜ Apr. 11	75 Apr. 1	98 Jan. 5
------	241,000	5s new 1960	----	----	----	----	----	----	----	----	95 Jan. 17	97 Jan. 6
64,000	316,000	Ohio Power 5s series B 1952	102¼	Sale	----	----	93¾	Sale	91 Apr. 21	96¼ Apr. 12	91 Apr. 21	104½ Jan. 12
148,000	989,000	4½s series D 1956	96¾	Sale	90¼	Sale	86	Sale	81 Apr. 21	91 Apr. 11	81 Apr. 21	99½ Jan. 11
1,000	33,000	Deb 6s 2024	95½	Sale	----	----	----	----	83 Apr. 19	83 Apr. 19	83 Apr. 19	96 Jan. 26
8,000	74,000	Ohio Public Serv 6s C 1953	----	----	----	----	77	Sale	75 Apr. 25	77 Apr. 29	75 Apr. 25	95½ Jan. 14
34,000	196,000	5s series D 1954	87½	Sale	----	----	72	Sale	65 Apr. 4	77 Apr. 24	64 Mar. 28	89⅞ Jan. 13
7,000	76,000	5½s series E 1961	----	----	----	----	----	----	70 Apr. 20	74¾ Apr. 24	70 Apr. 20	91 Feb. 9
------	31,000	Ohio State Tel 5s B 1944	----	----	----	----	----	----	----	----	105 Jan. 19	105½ Jan. 18
123,000	732,000	Oklahoma Gas & El 5s 1950	88¼	Sale	----	----	71	Sale	70¼ Apr. 26	75½ Apr. 6	70¼ Apr. 26	91½ Jan. 13
43,000	197,000	6s series A 1940	74¼	Sale	----	----	64	Sale	63 Apr. 3	67 Apr. 11	63 Mar. 1	78½ Jan. 23
------	2,000	6s series A reg 1940	----	----	----	----	----	----	----	----	76⅛ Feb. 1	76⅛ Feb. 1
46,000	198,000	Okla Pow & Water 5s A 1948	58¾	Sale	----	----	----	----	35¼ Apr. 10	47¾ Apr. 28	35 Mar. 31	59½ Jan. 4
27,000	192,000	Oswego Falls Co 6s 1941	----	----	36	Sale	----	----	36 Apr. 1	38¾ Apr. 27	36 Apr. 1	53 Jan. 30
------	2,000	Ottawa Valley Pow 5½s 1970	----	----	----	----	----	----	----	----	80 Feb. 14	80½ Feb. 2
------	33,000	Pacific Coast Power 5s 1940	----	----	----	----	----	----	----	----	88 Mar. 29	93 Feb. 8
222,000	1,131,000	Pacific Gas & El 1st 4½s 1957	99¾	Sale	88	Sale	89	Sale	86⅛ Apr. 20	94 Apr. 10	86⅛ Apr. 20	101½ Jan. 12
105,000	326,000	1st & ref 6s B 1941	110½	Sale	----	----	105¼	Sale	103 Apr. 21	107 Apr. 17	101 Mar. 3	112½ Jan. 6
235,000	745,000	1st & ref 5½s C 1952	106⅝	Sale	100½	Sale	99¾	Sale	98⅛ Apr. 20	102⅝ Apr. 13	98⅛ Apr. 20	106¾ Jan. 9
70,000	507,000	1st & ref 5s D 1955	105	Sale	97¼	Sale	----	----	95¼ Apr. 21	99½ Apr. 12	95¼ Apr. 21	105¾ Jan. 6
243,000	1,425,000	1st & ref 4½s F 1960	99⅝	Sale	88	Sale	89	Sale	86½ Apr. 21	93 Apr. 11	86 Mar. 31	101½ Jan. 11
		Pacific Investing 5s A 1948										
11,000	98,000	Without warrants	----	----	----	----	----	----	64 Apr. 26	71 Apr. 17	64 Apr. 26	76⅛ Jan. 16
3,000	50,000	Pacific Ltg & Pow 5s 1942	----	----	----	----	----	----	104 Apr. 5	104 Apr. 5	104 Mar. 30	108¾ Feb. 8
287,000	893,000	Pacific Power & Light 5s 1955	65¼	Sale	55½	Sale	53½	Sale	48 Apr. 10	55½ Apr. 1	48 Apr. 10	71¼ Jan. 12
169,000	410,000	Pacific Western Oil 6½s 1943	----	----	----	----	63	Sale	57¼ Apr. 5	63¾ Apr. 27	57¼ Apr. 5	67 Jan. 26
17,000	95,000	Palmer Corp of Louis 6s '38	81	Sale	----	----	82	Sale	79½ Apr. 6	82 Apr. 29	79½ Apr. 6	88½ Feb. 8
25,000	35,000	Park & Tilford 6s 1936	----	----	----	----	----	----	42 Apr. 21	43 Apr. 15	42 Apr. 21	45 Jan. 9
167,000	647,000	Penn Cent Lt & Pow 4½s 1977	73	Sale	62½	Sale	65	Sale	60 Apr. 3	68 Apr. 10	60 Apr. 3	80⅜ Feb. 1
1,000	39,000	5s 1979	----	----	----	----	----	----	77¼ Apr. 13	77¼ Apr. 13	77¼ Apr. 13	90 Feb. 6
		Penn Dock & Warehouse Co										
3,000	118,000	6s without warrants 1949	----	----	----	----	----	----	34½ Apr. 24	34½ Apr. 24	30 Jan. 5	34¾ Mar. 18
4,000	289,000	6% ctfs of deposit 1949	30	Sale	----	----	----	----	34⅝ Apr. 3	34¾ Apr. 4	29 Mar. 3	34¾ Mar. 21
62,000	279,000	Penn Electric 4s series F 1971	----	----	----	----	53	Sale	51¼ Apr. 27	63 Apr. 10	51¼ Apr. 27	74¼ Jan. 12
------	1,000	Penn-Maryland Steel 5s 1937	----	----	----	----	----	----	----	----	80 Mar. 23	80 Mar. 23
		Penn-Ohio Edison 6s 1950										
50,000	284,000	Without warrants	70	Sale	----	----	----	----	53 Apr. 24	57 Apr. 28	53 Apr. 24	83 Jan. 23
26,000	126,000	5½s series B 1959	----	----	----	----	52¾	Sale	45 Apr. 4	52¾ Apr. 29	45 Apr. 4	76 Jan. 25
75,000	461,000	Penn-Ohio P & L 5½s A 1954	101½	Sale	93	Sale	88	Sale	85 Apr. 25	93½ Apr. 8	85 Apr. 25	103¾ Feb 9
42,000	309,000	Penn Power Co 5s 1956	100¾	Sale	96½	Sale	99	Sale	a96 Apr. 4	99 Apr. 13	96 Mar. 29	104 Jan. 31
2,000	103,000	Penn Pub Serv 6s C 1947	98½	Sale	----	----	----	----	81 Apr. 24	87½ Apr. 7	81 Apr. 24	100 Jan. 13
3,000	41,000	5s series D 1954	90	Sale	73	Sale	----	----	70 Apr. 28	73 Apr. 1	70 Apr. 28	93 Jan. 3
5,000	57,000	Penn Telep Corp 5s C 1960	95	Sale	90	Sale	----	----	90 Apr. 1	90 Apr. 1	90 Mar. 28	97¾ Feb. 16
9,000	351,000	Penn Water & Pow 4½s 1968	100	Sale	----	----	96	Sale	95 Apr. 24	97 Apr. 3	95 Mar. 2	101 Jan. 5
71,000	188,000	5s 1940	105¾	Sale	105	Sale	101¼	Sale	99¾ Apr. 24	105 Apr. 1	99¾ Feb. 24	108 Jan. 9
103,000	673,000	Peoples Gas Lt & Coke 4s B'81	88½	Sale	----	----	----	----	66 Apr. 20	78¼ Apr. 5	66 Apr. 20	93¾ Jan. 12
10,000	67,000	4½% serial notes 1934	----	----	----	----	----	----	97½ Apr. 25	98 Apr. 25	97½ Mar. 29	100¾ Feb. 14
2,000	7,000	4½% serial notes 1935	----	----	----	----	----	----	96½ Apr. 11	97¼ Apr. 10	96½ Apr. 11	100½ Jan. 5
------	14,000	4½% serial notes 1936	----	----	----	----	----	----	----	----	95 Mar. 2	101½ Feb. 4
337,000	1,893,000	6s series C 1957	105	Sale	93	Sale	92¼	Sale	87½ Apr. 20	96¼ Apr. 13	87½ Apr. 20	106½ Jan. 4
23,000	47,000	Peoples Lt & Pow 5s 1979	----	----	----	----	1	Sale	¾ Apr. 27	1 Apr. 3	¾ Apr. 27	1½ Jan. 24
52,000	335,000	Phila Electric Co 5s 1966	108¾	Sale	----	----	----	----	104⅜ Apr. 21	106½ Apr. 17	103⅛ Mar. 1	110¼ Jan. 5
166,000	793,000	Phila Elec Power 5½s 1972	107¼	Sale	103¾	Sale	103	Sale	101½ Apr. 21	105½ Apr. 13	101¼ Mar. 3	108 Feb. 7
7,000	36,000	Phila Rapid Transit 6s 1962	----	----	----	----	----	----	46 Apr. 28	47¾ Apr. 11	46 Apr. 28	60¼ Jan. 13
		Phila Suburb Cos G & E										
19,000	107,000	1st & refunding 4½s 1957	----	----	----	----	----	----	97½ Apr. 28	99½ Apr. 11	97½ Apr. 28	104¾ Jan. 11
5,000	28,000	Phila Suburb Water 5s 1955	----	----	----	----	----	----	96¼ Apr. 10	99¾ Apr. 15	95¼ Mar. 30	104¼ Jan. 26
		Piedmont Hydro-Electric Co										
106,000	656,000	6½s class A 1960	65	Sale	----	----	67½	Sale	67½ Apr. 28	70¼ Apr. 10	65 Jan. 3	76¾ Jan. 23
13,000	95,000	Piedmont & Northern 5s 1954	----	----	----	----	70	Sale	60½ Apr. 5	70 Apr. 29	60½ Apr. 5	72¾ Feb. 9
31,000	84,000	Pittsburgh Coal 6s 1949	----	----	85	Sale	82½	Sale	82 Apr. 8	85 Apr. 1	82 Apr. 8	89 Jan. 9
19,000	68,000	Pittsburgh Steel 6s 1948	----	----	----	----	----	----	65 Apr. 10	67 Apr. 19	63½ Feb. 16	70 Jan. 5
22,000	120,000	Pomerania Elec Co 6s 1953	55	Sale	----	----	----	----	32 Apr. 18	38 Apr. 6	32 Apr. 18	59½ Jan. 13
39,000	98,000	Poor & Co 6s 1939	----	----	----	----	47	Sale	44 Apr. 18	47 Apr. 11	44 Apr. 18	53 Feb. 10
16,000	85,000	Portland Gas & Coke 5s 1940	95½	Sale	----	----	----	----	83 Apr. 7	87¾ Apr. 24	83 Apr. 7	100⅝ Jan. 24
46,000	286,000	Potomac Edison 5s ser E 1956	----	----	----	----	----	----	74 Apr. 26	78 Apr. 10	74 Apr. 26	89¾ Jan. 12
37,000	117,000	4½s series F 1961	----	----	----	----	67	Sale	67 Apr. 21	71 Apr. 11	67 Apr. 21	86½ Jan. 24
------	17,000	Potomac Elec Pow 6s B 1953	----	----	----	----	----	----	----	----	106½ Feb. 27	108⅛ Jan. 17
17,000	73,000	Consol mtge 5s 1936	----	----	----	----	102	Sale	102 Apr. 24	103 Apr. 3	102 Apr. 24	106¼ Feb. 18
------	1,000	Potrero Sugar 1st 7s 1947	----	----	----	----	----	----	----	----	8¼ Feb. 24	8¼ Feb. 24
------	2,000	Power Corp of Can 5s A 1957	----	----	----	----	----	----	----	----	50⅛ Jan. 19	50⅛ Jan. 19
91,000	157,000	4½s series B 1959	----	----	36	Sale	----	----	28 Apr. 3	42 Apr. 28	28 Apr. 3	46 Jan. 19
20,000	55,000	Power Corp of N Y 5½s 1947	----	----	----	----	56	Sale	52 Apr. 11	57 Apr. 27	52 Apr. 11	60 Jan. 23
24,000	79,000	6½s series A 1942	----	----	----	----	----	----	85 Apr. 18	90 Apr. 3	85 Apr. 18	99¾ Feb. 15
18,000	65,000	Power Securities Corp 6s 1949	----	----	----	----	45¾	Sale	44 Apr. 21	50 Apr. 17	44 Apr. 21	66½ Jan. 13
147,000	415,000	Procter & Gamble 4½s 1947	104¼	Sale	----	----	98¼	Sale	98¼ Apr. 29	101⅞ Apr. 17	98¼ Apr. 29	105¼ Feb. 3
148,000	630,000	Prussian Elec 6s 1954	59½	Sale	54¾	Sale	52	Sale	43½ Apr. 19	54¾ Apr. 1	43½ Apr. 19	70 Jan. 11
		Public Service Newark										
10,000	31,000	Terminal 5s 1955	----	----	----	----	----	----	99 Apr. 27	103½ Apr. 12	99 Apr. 27	106½ Jan. 26
8,000	44,000	Pub Serv of N H 4½s B 1957	----	----	----	----	----	----	85 Apr. 4	n89 Apr. 18	85 Apr. 4	95¾ Feb. 10
		Pub Service Co of N J—										
97,000	270,000	6% perpetual certificates	116¾	Sale	----	----	----	----	103¼ Apr. 4	108 Apr. 7	103¼ Apr. 4	119 Jan. 9
101,000	159,000	Pub Serv of Nor Ills 5s C 1966	95½	Sale	----	----	71¼	Sale	61 Apr. 20	71¼ Apr. 29	61 Apr. 20	98 Jan. 17
196,000	630,000	5s 1956	97¾	Sale	79	Sale	72½	Sale	66 Apr. 20	79 Apr. 1	60 Mar. 31	100⅜ Jan. 11
91,000	184,000	4½s series D 1978	----	----	----	----	66	Sale	60 Apr. 20	70 Apr. 6	60 Apr. 20	90½ Jan. 12
175,000	319,000	4½s series E 1980	85½	Sale	----	----	66¼	Sale	61 Apr. 17	70 Apr. 6	61 Apr. 17	92 Jan. 12
535,000	1,295,000	4½s series F 1981	----	----	----	----	67	Sale	60½ Apr. 17	69½ Apr. 6	60½ Apr. 17	93 Jan. 12
910,000	1,209,000	6½s series G 1937	105¼	Sale	89	Sale	89¾	Sale	80½ Apr. 20	94½ Apr. 6	80½ Apr. 20	107½ Jan. 4
191,000	987,000	6½s series H 1952	----	----	83¾	Sale	84	Sale	75¼ Apr. 20	89¾ Apr. 6	75¼ Apr. 20	100 Feb. 16
55,000	308,000	Pub Serv of Okla 5s D 1957	----	----	----	----	60	Sale	54¾ Apr. 20	61 Apr. 4	54¾ Apr. 20	75½ Jan. 12
41,000	112,000	5s series C 1961	----	----	62	Sale	60	Sale	52½ Apr. 22	62 Apr. 1	52½ Apr. 22	77 Feb. 11
127,000	422,000	Pub Serv Subsid 5½s A 1949	73	Sale	----	----	----	----	42 Apr. 21	54 Apr. 5	42 Apr. 21	80½ Jan. 11
298,000	1,448,000	Puget Sound P & L 5½s 1949	64¼	Sale	49¾	Sale	52	Sale	47 Apr. 5	54⅛ Apr. 21	47 Apr. 5	67⅞ Jan. 11
112,000	378,000	5s series C 1950	61⅞	Sale	----	----	51	Sale	45¼ Apr. 3	52 Apr. 13	45¼ Apr. 3	66 Jan. 13
282,000	1,140,000	4½s series D 1950	60¾	Sale	40	Sale	49	Sale	40 Apr. 1	49¾ Apr. 19	40 Mar. 31	63 Jan. 11
23,000	103,000	Quebec Power 5s 1968	----	----	----	----	----	----	71 Apr. 25	75¼ Apr. 4	71 Apr. 25	85 Jan. 25
------	19,000	Queens Boro G & E 5½s 1952	----	----	----	----	----	----	----	----	84 Feb. 21	87 Jan. 31
5,000	48,000	4½s 1958	----	----	----	----	----	----	90 Apr. 12	90¾ Apr. 19	90 Apr. 12	100 Jan. 23
		Radio-Keith-Orpheum—										
------	1,000	Deb 6s full paid 1941	----	----	----	----	----	----	----	----	60 Jan. 23	60 Jan. 23
		Reliance Management 5s 1954										
------	17,000	With warrants	----	----	----	----	----	----	----	----	55⅛ Mar. 28	63 Jan. 13
27,000	142,000	Republic Gas Corp 6s A 1945	a15½	Sale	----	----	----	----	14 Apr. 6	14¾ Apr. 13	14 Apr. 6	19½ Feb. 20
24,000	116,000	6s A ctfs of deposit 1945	----	----	16	Sale	14	Sale	13 Apr. 28	16 Apr. 1	13 Apr. 28	18¾ Feb. 16

For footnotes see page 54.

AGGREGATE SALES. In April.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	PRICES IN APRIL. April 1. Bid.	April 1. Ask.	April 29. Bid.	April 29. Ask	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices
$	$	BONDS (Continued)—										
71,000	397,000	Rochester Cent Pow 5s A 1953	-----	-----	-----	-----	32½	Sale	26¾ Apr. 13	33 Apr. 21	25 Mar. 28	48 Jan. 11
53,000	126,000	Rochester Ry & Lt 5s....1954	-----	-----	-----	-----	-----	-----	100 Apr. 7	101½ Apr. 7	100 Mar. 2	108¾ Feb. 4
------	17,000	Rochester Tel 4½s C....1953	-----	-----	-----	-----	-----	-----	-----	-----	98¾ Jan. 5	100 Jan. 28
345,000	1,443,000	Ruhr Gas Co 6½s.....1953	56¾	Sale	47	Sale	43¼	Sale	39½ Apr. 7	47½ Apr. 13	39½ Apr. 7	67 Jan. 12
36,000	170,000	Ruhr Housing 6½s A....1958	55	Sale	-----	-----	-----	-----	35½ Apr. 8	40¼ Apr. 20	35½ Apr. 8	60¾ Jan. 12
10,000	57,000	Ryerson (Jos T) & Sons 5s 1943	-----	-----	-----	-----	-----	-----	81 Apr. 13	85 Apr. 28	80½ Mar. 22	85 Jan. 26
77,000	392,000	St Louis Gas & Coke 6s..1947	-----	-----	-----	-----	-----	-----	7 Apr. 3	10 Apr. 21	7 Apr. 3	16½ Jan. 11
------	23,000	St Paul Gas Light 5s....1944	-----	-----	-----	-----	-----	-----	-----	-----	99 Mar 15	104 Jan. 19
163,000	969,000	Safe Harbor Water Pr 4½s '79	101⅛	Sale	96½	Sale	93	Sale	90 Apr. 21	97½ Apr. 8	90 Apr. 21	102 Jan. 9
------	3,000	4½s reg.....1979	-----	-----	-----	-----	-----	-----	-----	-----	101¼ Jan. 6	101¼ Jan. 6
------	2,000	Salmon River Power 5s..1952	-----	-----	-----	-----	-----	-----	-----	-----	106½ Jan. 5	106½ Jan. 5
29,000	231,000	San Ant Pub Serv 5s 1958	-----	-----	72	Sale	-----	-----	68 Apr. 11	72 Apr. 1	68 Apr. 11	83⅛ Jan. 21
		San Diego Cons G & E—										
7,000	133,000	5½s series D 1960	-----	-----	-----	-----	-----	-----	101 Apr. 22	101½ Apr. 21	99 Mar. 3	106 Jan. 17
------	54,000	San Joaquin L & P 6s B..1952	-----	-----	-----	-----	-----	-----	-----	-----	98½ Mar. 28	107 Jan. 30
23,000	88,000	5s series D.....1957	-----	-----	-----	-----	-----	-----	79½ Apr. 27	86 Apr. 11	79½ Apr. 27	98 Jan. 13
33,000	157,000	Sauda Falls Co 5s.....1955	103	Sale	-----	-----	-----	-----	99 Apr. 20	100¾ Apr. 18	97½ Mar. 1	105 Jan. 9
		Saxon Public Works—										
143,000	528,000	6s.....1937	60	Sale	55¼	Sale	-----	-----	48 Apr. 8	57 Apr. 3	48 Apr. 8	67⅞ Jan. 11
------	3,000	Schulte Real Est Co 6s...1935	-----	-----	-----	-----	-----	-----	-----	-----	8 Mar. 22	8¾ Feb. 4
21,000	123,000	6s without warrants...1935	8⅜	Sale	-----	-----	-----	-----	7 Apr. 21	9½ Apr. 28	7 Apr. 21	9½ Apr. 28
------	21,000	Scranton Elec 5s.....1937	-----	-----	-----	-----	-----	-----	-----	-----	100½ Mar. 30	105 Feb. 6
27,000	85,000	Scripps (E W) Co 5½s...1943	-----	-----	-----	-----	-----	-----	58½ Apr. 3	63 Apr. 13	58½ Apr. 3	72½ Feb. 10
71,000	299,000	Seattle Ltg Co 5s.....1949	-----	-----	-----	-----	-----	-----	30 Apr. 11	35 Apr. 4	30 Apr. 11	50¼ Jan. 16
7,000	15,000	Servel Inc 5s 1948	-----	-----	-----	-----	-----	-----	55 Apr. 20	60 Apr. 26	49⅛ Jan. 24	60 Apr. 26
455,000	1,492,000	Shawinigan W & P 6½s..1967	57¾	Sale	50½	Sale	58	Sale	49 Apr. 1	58 Apr. 29	49 Apr. 1	65 Jan. 12
279,000	648,000	4½s series B.....1968	58⅜	Sale	-----	-----	58	Sale	50 Apr. 3	58 Apr. 29	50 Apr. 3	64 Jan. 12
127,000	560,000	5s series C.....1970	68	Sale	58½	Sale	64	Sale	57 Apr. 4	64½ Apr. 26	57 Mar. 2	71¾ Jan. 12
138,000	800,000	4½s series D.....1970	56¾	Sale	49½	Sale	58	Sale	49 Apr. 4	58 Apr. 29	48¾ Mar. 30	65 Jan. 12
9,000	36,000	Sheffield Steel 5½s.....1948	-----	-----	-----	-----	-----	-----	65 Apr. 10	67 Apr. 28	65 Apr. 10	70½ Jan. 11
39,000	74,000	Sheridan Wyo Coal 6s...1947	-----	-----	-----	-----	30	Sale	28⅛ Apr. 3	33 Apr. 10	23 Feb. 18	33 Apr. 10
		Sierra & San Francisco—										
------	1,000	Power 5s ser B.....1949	-----	-----	-----	-----	-----	-----	-----	-----	85 Mar. 17	85 Mar. 17
------	10,000	Sioux City G & E 6s A...1947	92½	Sale	-----	-----	-----	-----	-----	-----	92½ Jan. 3	95¼ Jan. 27
------	14,000	6s series B.....1949	-----	-----	-----	-----	-----	-----	-----	-----	90 Feb. 20	95¾ Feb 7
28,000	114,000	Sou Carolina Power 5s..1957	-----	-----	-----	-----	-----	-----	48 Apr. 13	52¾ Apr. 28	48 Apr. 13	66 Jan. 31
762,000	2,181,000	Southeast P & L 6s.....2025	69⅛	Sale	47¾	Sale	58	Sale	47¾ Apr. 1	58 Apr. 29	47½ Mar. 31	82⅞ Jan. 20
256,000	953,000	Southern Calif Edison 5s 1951	104	Sale	-----	-----	94½	Sale	94⅜ Apr. 20	99 Apr. 12	94⅜ Apr. 20	105½ Jan. 11
107,000	388,000	General 5s.....1939	106⅞	Sale	101⅝	Sale	-----	-----	101⅝ Apr. 1	103 Apr. 13	101 Feb. 27	108 Jan. 12
43,000	399,000	Refunding mtge 5s....1952	101½	Sale	-----	-----	95	Sale	94¼ Apr. 21	99 Apr. 7	94¼ Apr. 21	105½ Jan. 11
125,000	650,000	Ref Mtge 5s.....1954	104½	Sale	96½	Sale	94¾	Sale	94¼ Apr. 21	98½ Apr. 11	94¼ Apr. 21	105¼ Jan. 10
------	6,000	4½s.....1955	-----	-----	-----	-----	-----	-----	-----	-----	99 Feb. 23	100 Mar. 24
51,000	123,000	Sou Calif Gas Corp 5s...1937	-----	-----	78	Sale	-----	-----	73¼ Apr. 24	79 Apr. 13	73¼ Apr. 24	89 Feb. 6
14,000	70,000	Sou Calif Gas Co 5s.....1957	-----	-----	-----	-----	-----	-----	85 Apr. 20	90 Apr. 5	85 Apr. 20	99¾ Jan. 11
14,000	73,000	5½s Series B.....1952	-----	-----	-----	-----	-----	-----	95 Apr. 26	99⅝ Apr. 8	95 Apr. 26	103 Jan. 26
28,000	202,000	1st & ref 4½s.....1961	-----	-----	84¾	Sale	-----	-----	79 Apr. 24	85 Apr. 3	79 Apr. 24	95 Jan. 11
		Southern Counties Gas										
22,000	46,000	of California 4½s.....1968	-----	-----	-----	-----	75	Sale	75 Apr. 29	81¾ Apr. 5	75 Apr. 29	92⅞ Jan. 10
		Southern Gas Co 6½s 1935										
13,000	47,000	Without warr	-----	-----	-----	-----	-----	-----	91½ Apr. 12	95 Apr. 6	91½ Jan. 4	96 Jan. 19
95,000	442,000	Southern Ind G & E 5½s..1957	104¾	Sale	-----	-----	-----	-----	98 Apr. 21	101 Apr. 17	98 Apr. 21	105¼ Jan. 5
45,000	131,000	Southern Indiana Ry 4s.1951	38	Sale	-----	-----	-----	-----	34 Apr. 17	40 Apr. 28	34 Apr. 17	43 Feb. 9
251,000	651,000	Southern Nat Gas 6s....1941	42¼	Sale	42	Sale	44	Sale	39 Apr. 7	47¼ Apr. 20	39 Apr. 7	49 Jan. 26
26,000	67,000	Stamped.....1944	-----	-----	-----	-----	-----	-----	39½ Apr. 7	46½ Apr. 20	39½ Apr. 7	49 Jan. 26
10,000	17,000	Southern Pub Util 5s....1943	-----	-----	-----	-----	-----	-----	91⅛ Apr. 7	93½ Apr. 11	91⅛ Apr. 7	102 Jan. 26
------	9,000	So Jersey G & E Trac 5s..1953	-----	-----	-----	-----	-----	-----	-----	-----	100 Mar. 21	106 Jan. 28
27,000	68,000	So'west Assoc Tel 5s A...1961	-----	-----	-----	-----	35	Sale	35 Apr. 29	37 Apr. 20	35 Mar. 30	56 Jan. 17
95,000	392,000	Southwestern G & E 5s..1957	77	Sale	63	Sale	64	Sale	60 Apr. 5	66 Apr. 21	60 Apr. 5	82½ Jan. 13
26,000	129,000	5s series B.....1957	-----	-----	-----	-----	63	Sale	60½ Apr. 10	65 Apr. 21	60 Mar. 15	82 Jan. 12
42,000	178,000	Southwestern L & P 5s..1957	65	Sale	52½	Sale	50½	Sale	50½ Apr. 28	54 Apr. 5	50½ Apr. 28	70 Jan. 12
37,000	234,000	Southwest Nat Gas 6s...1945	33¼	Sale	30½	Sale	-----	-----	30 Apr. 3	36 Apr. 18	26 Mar. 15	38 Jan. 11
88,000	243,000	Southwestern P & L 6s .2022	-----	-----	-----	-----	43½	Sale	32 Apr. 5	43½ Apr. 29	32 Apr. 5	61 Jan. 13
8,000	77,000	Southwest Pub Serv 6s A.1945	67¼	Sale	-----	-----	-----	-----	55⅛ Apr. 15	60 Apr. 6	55⅛ Apr. 15	69 Jan. 10
------	31,000	Springfield G & E 5s A...1957	-----	-----	-----	-----	-----	-----	-----	-----	75 Mar. 29	87¼ Jan. 13
29,000	144,000	Staley (A E) Mfg 6s.....1942	-----	-----	-----	-----	-----	-----	70 Apr. 7	78 Apr. 27	69½ Mar. 24	81½ Jan. 27
373,000	1,048,000	Standard Gas & Elec 6s..1935	59	Sale	35	Sale	-----	-----	35 Apr. 1	47½ Apr. 21	35 Mar. 30	64¾ Jan. 11
214,000	537,000	Conv 6s.....1935	59	Sale	35	Sale	46½	Sale	35 Apr. 1	49½ Apr. 22	35 Apr. 1	66 Jan. 12
393,000	961,000	6s.....1951	49	Sale	32½	Sale	37¾	Sale	28½ Apr. 6	38 Apr. 25	28½ Apr. 6	53¾ Jan. 12
376,000	702,000	6s 1966	-----	-----	34	Sale	36	Sale	28½ Apr. 8	37½ Apr. 21	28½ Apr. 8	53¼ Jan. 12
27,000	87,000	Standard Invest 5½s....1939	68	Sale	-----	-----	-----	-----	63 Apr. 28	66 Apr. 18	63 Apr. 28	68½ Feb. 23
6,000	20,000	5s without warrants...1937	68	Sale	-----	-----	-----	-----	61 Apr. 21	63 Apr. 11	61 Apr. 21	68¼ Feb. 3
391,000	1,055,000	Stand Power & Lt 6s....1957	a45	Sale	32¼	Sale	35½	Sale	26¾ Apr. 10	37¼ Apr. 26	26¾ Apr. 10	50½ Jan. 12
64,000	150,000	Standard Telep 5½s A...1943	31½	Sale	-----	-----	-----	-----	10 Apr. 28	15⅝ Apr. 11	10 Apr. 28	32½ Jan. 6
		Stinnes (Hugo) Corp										
296,000	977,000	7s Oct 1 '36 without warr	56½	Sale	39½	Sale	-----	-----	32 Apr. 7	41 Apr. 3	32 Apr. 7	65 Jan. 12
237,000	961,000	7s 1946 without warrants	53¾	Sale	33½	Sale	36½	Sale	30 Apr. 6	37 Apr. 4	30 Apr. 6	59⅞ Jan. 4
------	1,000	Strawbridge & Clothier 5s '48	-----	-----	-----	-----	-----	-----	-----	-----	55¼ Mar. 17	55¼ Mar. 17
------	6,000	Stutz Motor Car 7½s....1937	-----	-----	-----	-----	-----	-----	-----	-----	35 Feb. 25	36 Feb. 23
46,000	237,000	Sun Oil 5½s.....1939	102	Sale	-----	-----	99⅝	Sale	99¼ Apr. 22	102¼ Apr. 6	99¼ Apr. 22	102½ Jan. 4
4,000	70,000	5% notes.....1934	-----	-----	-----	-----	-----	-----	99⅞ Apr. 20	99⅞ Apr. 20	90 Feb. 27	101¼ Jan. 9
19,000	77,000	Sun Pipe Line 5s.....1940	96	Sale	98	Sale	-----	-----	95⅞ Apr. 27	99½ Apr. 11	95⅞ Apr. 27	100 Feb. 7
71,000	398,000	Super Power of Ill 4½s..1970	-----	-----	-----	-----	-----	-----	60 Apr. 21	65¾ Apr. 11	60 Apr. 21	83½ Jan. 12
4,000	85,000	6s.....1961	88½	Sale	-----	-----	-----	-----	80¼ Apr. 18	81 Apr. 18	80 Mar. 21	93¾ Jan. 12
63,000	318,000	4½s.....1968	78	Sale	64	Sale	60	Sale	60 Apr. 21	66 Apr. 11	60 Apr. 21	82¾ Jan. 13
86,000	651,000	Swift & Co 5s.....1940	94½	Sale	-----	-----	92	Sale	87¾ Apr. 4	92 Apr. 24	87 Mar. 30	97 Jan. 13
155,000	513,000	5s.....1944	102½	Sale	97⅜	Sale	99¾	Sale	96½ Apr. 3	100¼ Apr. 22	96½ Apr. 3	103½ Feb. 3
17,000	117,000	Syracuse Ltg 5s B.....1957	-----	-----	-----	-----	-----	-----	97 Apr. 28	102 Apr. 17	97 Apr. 28	106½ Jan. 31
6,000	61,000	1st & ref 5½s.....1954	-----	-----	-----	-----	101	Sale	101 Apr. 29	103 Apr. 15	101 Apr. 29	108½ Feb. 6
------	1,000	Temple Anthr Coal 6½s.1944	-----	-----	-----	-----	-----	-----	-----	-----	1 Jan. 31	1 Jan. 31
4,000	133,000	Tenn Elec Power 5s.....1956	-----	-----	-----	-----	-----	-----	65 Apr. 25	70 Apr. 10	65 Apr. 27	95¾ Jan. 11
------	7,000	Tenn Power Co 5s.....1962	-----	-----	-----	-----	-----	-----	-----	-----	90 Mar. 3	r96½ Jan. 11
15,000	144,000	Tenn Pub Serv 5s.....1970	89	Sale	-----	-----	-----	-----	70 Apr. 20	74 Apr. 15	70 Apr. 20	94 Jan. 13
		Terni Hydro-Electric Co—										
170,000	672,000	6½s without warrants.1953	70¼	Sale	-----	-----	79½	Sale	73½ Apr. 4	79½ Apr. 29	69 Jan. 4	81¾ Feb. 2
9,000	109,000	Texas Cities Gas 5s.....1948	47	Sale	-----	-----	-----	-----	47 Apr. 20	49 Apr. 6	46 Feb. 27	57 Jan. 13
201,000	1,042,000	Texas Elec Service 5s 1960	87	Sale	68	Sale	69	Sale	66 Apr. 1	72½ Apr. 13	66 Apr. 1	90 Jan. 11
76,000	347,000	Texas Gas Utilities 6s....1945	-----	-----	-----	-----	-----	-----	15 Apr. 7	17¼ Apr. 20	11¾ Feb. 28	21½ Jan. 13
225,000	1,398,000	Texas Power & Lt 5s 1956	87⅝	Sale	71	Sale	73	Sale	70 Apr. 20	75½ Apr. 12	70 Apr. 20	92 Jan. 24
3,000	7,000	6s.....2022	-----	-----	-----	-----	70	Sale	66 Apr. 24	70 Apr. 29	66 Apr. 24	82¾ Jan. 10
104,000	302,000	5s.....1937	-----	-----	-----	-----	93	Sale	90 Apr. 25	95 Apr. 3	90 Apr. 25	104 Jan. 12
50,000	83,000	Thermoid Co 6s with warr 1934	-----	-----	-----	-----	-----	-----	26½ Apr. 6	32 Apr. 12	26½ Apr. 6	43 Jan. 20
31,000	142,000	Tide Water Power 5s A...1979	-----	-----	-----	-----	-----	-----	44½ Apr. 24	50 Apr. 6	44½ Apr. 24	69 Jan. 12
		Toledo Edison Co—										
478,000	4,141,000	1st mtge gold 5s.....1962	97	Sale	86½	Sale	82½	Sale	80⅞ Apr. 20	90½ Apr. 13	80⅞ Apr. 20	99⅛ Jan. 5
------	7,000	Tri-State Tel & Tel 5½s A '42	-----	-----	-----	-----	-----	-----	-----	-----	102 Jan. 31	104½ Jan. 5
------	91,000	Tri Utilities Deb 5s 1979	-----	-----	-----	-----	-----	-----	-----	-----	¼ Jan. 21	⅝ Jan. 5
120,000	497,000	Twin City Rap Tr 5½s A.1952	31¼	Sale	25	Sale	21	Sale	20 Apr. 25	25 Apr. 1	20 Apr. 25	32 Jan. 5
94,000	650,000	Ulen & Co 5s.....1944	15	Sale	18	Sale	-----	-----	18 Apr. 1	22½ Apr. 26	15 Jan. 3	32 Feb. 17
9,000	18,000	Union Amer Invest 5s A.1948	77	Sale	72½	Sale	-----	-----	72½ Apr. 1	72½ Apr. 1	72½ Mar. 16	77 Jan. 3
6,000	109,000	Union Atlantic 4½s.....1937	-----	-----	-----	-----	-----	-----	92 Apr. 25	93 Apr. 26	92 Apr. 25	100 Jan. 16
		Union E'ectric Lt & Pow (Mo)										
33,000	80,000	5s series A.....1954	-----	-----	-----	-----	-----	-----	97 Apr. 20	99½ Apr. 18	97 Apr. 20	106 Feb. 4
111,000	1,214,000	4½s.....1957	-----	-----	90	Sale	-----	-----	87¾ Apr. 21	93⅛ Apr. 12	87¾ Apr. 21	99½ Jan. 26
26,000	190,000	5s series B 1967	103	Sale	-----	-----	-----	-----	92½ Apr. 27	98 Apr. 7	92½ Apr. 27	104 Jan. 11
		Union Gas Utilities—										
------	1,000	6½% A with warrants.1937	-----	-----	-----	-----	-----	-----	-----	-----	½ Jan. 5	½ Jan 5
191,000	1,000,000	Union Gulf Corp 5s ...1950	101½	Sale	-----	-----	97	Sale	96 Apr. 20	99½ Apr. 10	96 Apr. 20	103 Feb. 4
4,000	26,000	Union Terminal Co 5s...1942	91½	Sale	-----	-----	-----	-----	84½ Apr. 25	87 Apr. 12	84½ Apr. 25	92 Feb. 15
168,000	425,000	United Elec of N J 4s...1949	101½	Sale	98⅜	Sale	95¾	Sale	95¾ Apr. 29	99¼ Apr. 12	95 Mar. 2	103 Jan. 23
		United El Serv (Unes) 7s.1956										
97,000	208,000	Without warrants....	74⅛	Sale	77	Sale	74½	Sale	71½ Apr. 17	77 Apr. 1	71½ Apr. 17	83¾ Feb. 2
246,000	646,000	United Indus 6½s.....1941	58	Sale	43	Sale	42	Sale	36 Apr. 17	46 Apr. 1	36 Apr. 17	66 Jan. 12
99,000	325,000	1st 6s.....1945	59⅝	Sale	47½	Sale	-----	-----	37 Apr. 19	48 Apr. 1	37 Apr. 19	68 Jan. 13
63,000	216,000	United Lt & Pow 6½s....1974	51	Sale	35	Sale	33	Sale	29½ Apr. 18	37 Apr. 27	29½ Apr. 18	53½ Jan. 12
120,000	397,000	Deb 6s.....1975	47¼	Sale	30	Sale	34½	Sale	27¼ Apr. 8	36 Apr. 27	27¼ Apr 8	53 Jan. 12
38,000	141,000	5½s.....1959	69¾	Sale	-----	-----	-----	-----	55¾ Apr. 3	65½ Apr. 24	54¼ Mar. 31	72½ Jan. 26
454,000	964,000	United Lt & Rys 5½s....1952	-----	-----	32¾	Sale	42¼	Sale	31¾ Apr. 1	43½ Apr. 26	31¾ Apr. 1	57 Jan. 11
82,000	264,000	6s series A.....1952	-----	-----	66	Sale	65	Sale	64 Apr. 6	71½ Apr. 17	64 Apr. 6	80 Jan. 9
79,000	117,000	Deb 6s series A.....1973	-----	-----	27	Sale	31¼	Sale	25½ Apr. 3	33¾ Apr. 25	25½ Apr. 3	48½ Jan. 13
------	7,000	U S Radiator 5s ser A....1938	-----	-----	-----	-----	-----	-----	-----	-----	25 Jan. 21	35 Jan. 6
2,000	9,000	United Rys of Havana 7½s '36	-----	-----	-----	-----	-----	-----	20½ Apr. 5	20½ Apr. 5	20 Feb. 28	24 Jan. 12

For footnotes ee page 54.

Aggregate Sales. In April.	Aggregate Sales. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask	Prices in April. April 1. Bid.	April 1. Ask.	April 29. Bid.	April 29. Ask.	Lowest Sale Prices.	Highest Sale Prices	Range Since Jan. 1. Lowest Sale Prices.	Highest Sale Prices
$	$	BONDS (Concluded)—										
26,000	119,000	U S Rubber 6½% Notes..1934	-----	-----	-----	-----	-----	-----	50¾ Apr. 4	60 Apr. 24	50¾ Apr. 4	60 Jan. 10
4,000	56,000	Serial 6½% notes.....1935	38	Sale	-----	-----	-----	-----	34 Apr. 6	37 Apr. 12	29½ Jan. 28	44 Jan. 5
19,000	66,000	Serial 6½% notes.....1936	35	Sale	-----	-----	-----	-----	29 Apr. 4	37 Apr. 22	27 Feb. 23	42 Jan. 11
22,000	42,000	Serial 6½% notes.....1937	-----	-----	-----	-----	37	Sale	25 Apr. 4	37¾ Apr. 20	25 Apr. 4	38¾ Jan. 17
31,000	57,000	Serial 6½% notes.....1938	-----	-----	-----	-----	35¾	Sale	28 Apr. 7	35¾ Apr. 26	27 Feb. 27	39½ Jan. 11
41,000	108,000	Serial 6½% notes.....1939	-----	-----	-----	-----	35¾	Sale	28 Apr. 10	36 Apr. 20	27 Feb. 28	39¼ Jan. 11
34,000	85,000	Serial 6½% notes.....1940	-----	-----	-----	-----	35	Sale	30 Apr. 12	36 Apr. 20	25 Feb. 20	40 Jan. 5
297,000	888,000	Serial 6s 1933	91	Sale	71½	Sale	81	Sale	68 Apr. 15	84 Apr. 27	68 Apr. 15	91¼ Jan. 5
13,000	29,000	Utah Power & Light 5s..1944	-----	-----	-----	-----	-----	-----	55 Apr. 19	57 Apr. 12	55 Apr. 19	69 Feb. 1
20,000	61,000	6s series A.....2022	-----	-----	-----	-----	-----	-----	45 Apr. 20	50 Apr. 28	45 Apr. 20	62⅜ Jan. 16
8,000	67,000	Utica Gas & El 5s E.....1952	-----	-----	-----	-----	-----	-----	92 Apr. 27	92½ Apr. 27	92 Apr. 27	103 Feb. 11
1,000	45,000	5s series D.....1956	100⅞	Sale	-----	-----	-----	-----	97 Apr. 20	97 Apr. 20	97 Apr. 20	103⅞ Jan. 12
------	15,000	Valvoline Oil 7s.....1937	-----	-----	-----	-----	-----	-----	-----	-----	53 Feb. 25	55 Jan. 10
48,000	149,000	Vamma Water Power 5½s '57	68¼	Sale	71¾	Sale	-----	-----	70½ Apr. 19	75¾ Apr. 27	68 Jan. 5	75¾ Apr. 27
13,000	50,000	Van Camp Packing 6s...1948	20	Sale	-----	-----	-----	-----	15 Apr. 27	19⅞ Apr. 15	10¼ Feb. 15	23¾ Jan. 10
		Van Sweringen Corp—										
8,000	27,000	6s with warrants.....1935	-----	-----	-----	-----	-----	-----	5 Apr. 5	6 Apr. 4	4 Jan. 11	7½ Feb. 15
24,000	200,000	Virginia Elec Power 5s...1955	97¾	Sale	94	Sale	-----	-----	91 Apr. 27	96 Apr. 11	91 Apr. 27	101 Jan. 31
1,000	19,000	Virginia Power Co 5s....1942	-----	-----	-----	-----	-----	-----	96 Apr. 12	96 Apr. 12	96 Apr. 12	103 Jan. 11
65,000	380,000	Virginia Pub Ser 5½s A..1946	73	Sale	66	Sale	58	Sale	57 Apr. 29	66 Apr. 1	57 Apr. 29	77 Jan. 30
16,000	104,000	6s.....1946	57	Sale	45	Sale	-----	-----	43 Apr. 12	47 Apr. 25	43 Apr. 12	62½ Jan. 17
27,000	173,000	5s series B.....1950	67½	Sale	58	Sale	55	Sale	53 Apr. 29	65 Apr. 11	53 Apr. 29	71⅝ Jan. 23
		Waldorf Astoria Corp—										
5,000	51,000	1st 7s with warrants...195	-----	-----	-----	-----	-----	-----	5¼ Apr. 4	5¼ Apr. 4	5 Mar. 31	8¼ Feb. 2
18,000	71,000	7s with warr C O D....1954	4	Sale	-----	-----	-----	-----	3½ Apr. 13	4¼ Apr. 5	2½ Feb. 21	5¾ Jan. 4
------	1,000	Wanamaker (J) Phila 5½s 49	-----	-----	-----	-----	-----	-----	-----	-----	89 Jan. 17	89 Jan. 17
71,000	259,000	Ward Baking Co 6s.....1937	93	Sale	90¾	Sale	91½	Sale	90¾ Apr. 1	91½ Apr. 26	90¾ Apr. 1	97 Jan. 25
124,000	639,000	Wash Gas Light Co 5s...1958	-----	-----	78	Sale	80¾	Sale	78 Apr. 1	86½ Apr. 13	78 Mar. 31	94⅛ Feb. 1
10,000	60,000	Wash Ry & Elec 4s.....1951	88	Sale	-----	-----	-----	-----	84 Apr. 10	85 Apr. 5	84 Apr. 10	91 Jan. 11
36,000	209,000	Wash Water Power 5s...1960	-----	-----	-----	-----	-----	-----	88¼ Apr. 6	92 Apr. 7	88¼ Apr. 6	102¾ Jan. 16
		Western Newspaper Union—										
19,000	116,000	Conv deb 6s.....1944	27	Sale	24½	Sale	-----	-----	22 Apr. 10	24½ Apr. 1	22 Feb. 23	30 Feb. 6
62,000	273,000	West Penn Elec 5s.....2030	53	Sale	-----	-----	-----	-----	44½ Apr. 11	49 Apr. 28	44½ Apr. 11	63 Jan. 25
7,000	260,000	West Penn Pow 4s H....1961	99½	Sale	-----	-----	-----	-----	94 Apr. 15	94½ Apr. 12	94 Apr. 15	101 Jan. 9
------	28,000	West Penn Traction 5s..1960	-----	-----	-----	-----	-----	-----	-----	-----	65 Mar. 27	74½ Feb. 15
355,000	1,022,000	West Texas Util 5s A....1957	48½	Sale	38¾	Sale	42	Sale	35½ Apr. 12	43 Apr. 21	35½ Apr. 12	54½ Jan. 30
146,000	412,000	West United G & E 5½s A 55	83⅛	Sale	-----	-----	-----	-----	64 Apr. 21	77 Apr. 12	64 Apr. 21	89½ Feb. 1
18,000	49,000	Westvaco Chlorine 5½s..1937	-----	-----	-----	-----	101	Sale	101 Apr. 29	101⅛ Apr. 4	101 Mar. 21	103½ Jan. 4
6,000	34,000	Wheeling Elec Co 5s.....1941	-----	-----	-----	-----	-----	-----	99⅞ Apr. 11	100 Apr. 12	99⅞ Apr. 11	104 Jan. 6
22,000	106,000	Wis Elec Pow 5s A.....1954	101	Sale	-----	-----	-----	-----	98 Apr. 24	101 Apr. 10	97 Mar. 15	103 Jan. 21
12,000	125,000	Wis Minn Lt & Pow 5s...1944	80	Sale	-----	-----	-----	-----	70 Apr. 21	80 Apr. 11	70 Apr. 21	91 Feb. 10
------	128,000	Wisconsin P & L 5s E....1956	-----	-----	-----	-----	-----	-----	-----	-----	78 Mar. 22	89 Jan. 27
3,000	143,000	5s series F.....1958	-----	-----	-----	-----	-----	-----	65¾ Apr. 25	67 Apr. 25	65¾ Apr. 25	89¾ Jan. 27
		Wisconsin Pub Serv.....										
------	71,000	6s Series A.....1952	-----	-----	-----	-----	-----	-----	-----	-----	89 Mar. 31	97 Jan. 17
------	14,000	5s 1942	-----	-----	-----	-----	-----	-----	-----	-----	95½ Jan. 18	97 Feb. 18
------	8,000	5½s Series B.....1958	-----	-----	-----	-----	-----	-----	-----	-----	84¼ Mar. 3	91¼ Feb. 7
8,000	147,000	Yadkin River Power 5s..1941	85⅜	Sale	80½	Sale	-----	-----	78 Apr. 12	80½ Apr. 1	78 Apr. 12	89 Jan. 10
12,000	62,000	York Rys Co 5s.....1937	-----	-----	-----	-----	-----	-----	78 Apr. 4	80 Apr. 4	78 Apr. 4	92 Jan. 11
		FOREIGN GOVERNMENT AND MUNICIPAL										
		Agricul Mtge Bk Rep of Col—										
34,000	92,000	20-year 7s.....Jan 15 1946	-----	-----	17½	Sale	-----	-----	17½ Apr. 1	28⅛ Apr. 28	17½ Apr. 1	35 Mar. 17
12,000	65,000	20-year 7s.....Jan 15 1947	-----	-----	-----	-----	-----	-----	20 Apr. 4	26¼ Apr. 25	16 Mar. 31	35 Mar. 17
29,000	138,000	Baden (Germany) 7s.....1951	-----	-----	38	Sale	-----	-----	30⅝ Apr. 20	40 Apr. 3	30⅝ Apr. 20	57½ Jan. 12
86,000	474,000	Buenos Aires (Prov) 7½s.1947	-----	-----	27	Sale	31	Sale	26¼ Apr. 3	a34 Apr. 28	24½ Jan. 31	35 Jan. 14
33,000	601,000	7s.....1952	-----	-----	-----	-----	30	Sale	22¾ Apr. 5	30 Apr. 29	19 Mar. 15	30 Jan. 14
		Cauca Valley (Dept of) Rep of										
32,000	131,000	Colombia extl s f 7s...1948	-----	-----	7⅛	Sale	-----	-----	7 Apr. 8	9¼ Apr. 24	7 Mar. 31	11½ Jan. 12
		Cent Bk of German State &										
181,000	793,000	Prov Banks 6s.....1951	55½	Sale	-----	-----	-----	-----	49¼ Apr. 8	52¾ Apr 5	49¼ Apr. 8	66 Jan. 12
70,000	328,000	6s.....1952	44½	Sale	-----	-----	-----	-----	32 Apr. 8	36 Apr. 6	32 Apr. 8	55½ Jan. 12
35,000	100,000	Danish Cons Munic 5½s.1955	75	Sale	-----	-----	-----	-----	64½ Apr. 12	71 Apr. 20	58 Mar. 3	75 Jan. 3
9,000	67,000	5s.....1953	-----	-----	-----	-----	-----	-----	59 Apr. 7	62¼ Apr. 12	57 Jan. 17	65 Jan. 26
		Danzig P & Wat'way Bd										
27,000	301,000	external s f 6½s.....1952	41	Sale	-----	-----	40	Sale	39 Apr. 17	42 Apr. 4	39 Apr. 17	54 Jan. 27
293,000	1,665,000	German Cons Munic 7s..1947	55¾	Sale	37¼	Sale	35½	Sale	32⅜ Apr 19	39¾ Apr. 3	32⅜ Apr. 19	62½ Jan. 13
293,000	1,973,000	6s 1947	54¾	Sale	37¼	Sale	34¾	Sale	31⅜ Apr. 22	40¾ Apr. 3	30½ Mar. 31	61½ Jan. 12
148,000	885,000	Hanover (City) Ger 7s.. 1939	54	Sale	58½	Sale	-----	-----	55⅛ Apr. 28	59½ Apr. 5	54 Jan. 3	61 Mar. 21
110,000	363,000	Hanover (Prov) 6½s.....1949	47½	Sale	30	Sale	-----	-----	29¼ Apr. 21	35¾ Apr. 3	29¼ Apr. 21	54⅞ Jan. 12
		Indus Mtge Bk of Finland										
156,000	367,000	1st mtge coll s f 7s.....1944	69¾	Sale	-----	-----	62¾	Sale	61 Apr. 3	66 Apr. 5	59 Mar. 31	73 Feb. 9
7,000	21,000	Lima (City), Peru, 6½s..1958	-----	-----	-----	-----	-----	-----	4 Apr. 5	5½ Apr. 28	4 Feb. 23	6⅛ Jan. 10
------	13,000	6½s ctfs of dep.....1958	-----	-----	-----	-----	-----	-----	-----	-----	4 Feb. 6	5 Jan. 12
11,000	69,000	Maranhao (State) 7s.....1958	-----	-----	-----	-----	9⅛	Sale	8½ Apr. 12	10½ Apr. 26	6¼ Jan. 4	12½ Jan. 12
28,000	108,000	Medellin (Colombia) 7s..1951	-----	-----	11	Sale	11½	Sale	11 Apr. 1	12¼ Apr. 6	10 Mar. 31	15 Jan. 12
		Mendoza (Prov) Argentina										
60,000	150,000	7½s 1951	18	Sale	-----	-----	-----	-----	17½ Apr. 4	23 Apr. 27	17 Mar. 23	23 Apr. 27
9,000	87,000	Mtge Bk of Bogota 7s ..1947	27½	Sale	-----	-----	-----	-----	23 Apr. 6	26¼ Apr. 26	18½ Feb. 24	30 Jan. 31
17,000	77,000	7s issue of 1927 (A&O)..1947	28	Sale	-----	-----	-----	-----	23 Apr. 4	26 Apr. 25	20 Mar. 1	31 Feb 7
49,000	175,000	Mtge Bank of Chile 6s...1931	11¼	Sale	-----	-----	-----	-----	8 Apr. 28	10 Apr. 25	8 Apr. 28	13 Jan. 6
10,000	36,000	Mtge Bank of Denmark 5s1972	-----	-----	-----	-----	-----	-----	57¼ Apr. 4	60½ Apr. 12	57¼ Apr. 4	66 Jan. 12
------	1,000	Newfoundland (Govt) 5s 1952	-----	-----	-----	-----	-----	-----	-----	-----	55 Jan. 4	55 Jan. 4
57,000	154,000	Parana (State of), Braz 7s..'58	-----	-----	-----	-----	8	Sale	6½ Apr. 3	8½ Apr. 25	5 Jan. 4	9½ Feb. 10
60,000	245,000	Rio de Janeiro 6½s.....1959	-----	-----	9	Sale	11	Sale	8½ Apr. 1	11 Apr. 29	7 Jan. 4	12 Jan. 13
44,000	226,000	Russian Govt 6½s.....1919	-----	-----	-----	-----	-----	-----	2 Apr. 15	3 Apr. 5	2 Apr. 15	4 Jan. 10
113,000	1,546,000	6½s certificates.....1919	2	Sale	-----	-----	-----	-----	1¾ Apr. 15	3 Apr. 27	1¾ Mar. 24	4½ Jan. 10
66,000	393,000	5½s.....1921	-----	-----	-----	-----	-----	-----	2⅛ Apr. 15	3⅛ Apr. 28	2 Mar. 24	4 Jan. 10
28,000	565,000	5½s certificates.....1921	-----	-----	-----	-----	-----	-----	1½ Apr. 15	2½ Apr. 27	1½ Apr. 15	4 Jan. 10
		Saar Basin Con Counties										
31,000	90,000	7s.....1935	-----	-----	100	Sale	102	Sale	97 Apr. 17	102 Apr. 25	97 Apr. 17	102 Apr. 25
6,000	42,000	Saarbruecken (City) 7s ..1935	-----	-----	-----	-----	103⅝	Sale	103⅛ Apr. 3	103⅝ Apr. 29	103⅛ Jan. 6	103⅝ Apr. 29
		Santa Fe (City) Argentina										
4,000	31,000	Republic extl 7s.....1945	-----	-----	-----	-----	-----	-----	13 Apr. 18	15 Apr. 3	13 Apr. 18	19½ Feb. 9
26,000	86,000	Santiago (Chile) 7s 1949	-----	-----	4½	Sale	-----	-----	4½ Apr. 1	8 Apr. 27	4 Mar. 24	8 Apr. 27
5,000	53,000	Santiago (City of) 7s ...1961	-----	-----	-----	-----	-----	-----	4⅛ Apr. 17	7 Apr. 27	4⅛ Jan. 23	7 Apr. 27

* No par value. *n* Sold under the rule. *a* Deferred delivery sales. *r* Sold for cash. *x* Ex-dividend

"Under the rule" sales affecting the range were made as follows in 1933:

Chicago District Electric 5½s 1935, $7,000 at 95½ Feb. 2.
Crown Central Petroleum, com., 67 at 1 April 24.
Federal Sugar Refining 6s 1933, $2,000 at 4 Jan. 5.
General Vending 6s 1937, $1,000 at 4½ Jan. 20.
Hygrade Food Products, new com., 52 at 3½ March 15.
Illinois Central RR 4½s 1934, $1,000 at 48 Feb. 9.
Narragansett Electric 5s series B 1957, $1,000 at 104 Jan. 17.
N. Y. & Westchester Ltg. 5s 1954, $5,000 at 106½ March 27.
Salmon River Power 5s 1957, $1,000 at 109½ Feb. 14.
Southwestern Public Service 6s A 1945, $1,000 at 70 Feb. 14
Tennessee Public Service 5s 1970, $1,000 at 95½ Jan. 13.

"Deferred delivery" sales affecting the range were made as follows in 1933:

American Laundry Machinery, com., 94 at 10 March 16.
American Manufacturing, pref., 30 at 43¼ Feb. 7.
Arkansas Natural Gas, com., class A, 400 at ⅞ March 15.
Associated Gas & Electric 5½s 1938, reg., $5,000 at 23¼ Jan. 24.
Associated G & E. 5s 1968, reg., $1,000 at 13 March 29.
Associated Telephone $1.50 pref., 100 at 19½ Feb. 9.
Beneficial Industrial Loan, com., 200 at 8 April 19.
Central States Electric 5s 1948, $16,000 at 27¼ April 7.
Cities Service, com., 100 at 1⅞ April 13.
Commonwealth Edison 5s series A 1953, $5,000 at 91 April 24.
Commonwealth Edison 4½s, series C 1956, $2,000 at 83 April 24.
General Bronze Corp. 6s 1940, $7,000 at 43 April 10.
Illinois Power 5s 1933, $13,000 at 100⅞ Jan. 9.
Independent Oil & Gas 6s 1939, $1,000 at 91½ April 27.
Indiana Electric 5s series C 1951, $7,000 at 80 Feb. 1.
International Petroleum, 200 at 8½ Feb. 2.
Lefcourt Realty Corp. pref., 100 at 2⅞ April 4.
Niagara Hudson Power, class B option warrants, 100 at 1⅜ March 21.
Peoples Light & Power 5s 1979, $1,000 at 1¾ Jan. 5; $2,000 at ½ April 18.
Reliance Management 5s w.w. 1954, $2,000 at 55 March 27.
Syracuse Lighting 5½s 1954, $1,000 at 109½ Feb. 1.
Tide Water Power 5s A 1979 $3,000 at 60½ Feb. 14.
Union American Investment 5s w. w. 1948, $1,000 at 72 April 12.
Western Newspaper Union 6s 1944, $1,000 at 21 March 16.

New York Produce Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON SECURITIES MARKET ON THE NEW YORK PRODUCE EXCHANGE

Stock Sales.		1933.	1932.	Bond Sales.	1933.	1932.
April	Shares.	397,091	709,149	April	$24,000	-----
Jan. 1 to April 30		1,700,605	2,000,370	Jan. 1 to April 30	54,000	$5,000

AGGREGATE SALES. In April.	Since Jan. 1.	NEW YORK PRODUCE EXCHANGE BONDS	Price Jan. 3 1933. Bid.	Ask	PRICES IN APRIL. April 1. Bid.	Ask.	April 29. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest Sale Prices	Highest. Sale Prices
$	$											
1,000	1,000	Amer Chain 10 yr 6s c d..1933	-----	-----	-----	-----	-----	-----	40 Apr. 17	40 Apr. 17	40 Apr. 17	40 Apr. 17
10,000	10,000	Edison El Illum 5s W I...1936	-----	-----	-----	-----	-----	-----	99 Apr. 21	99 Apr. 21	99 Apr. 21	99 Apr. 21
6,000	20,000	International Match 5s..1941	9¾	12½	-----	-----	6½	Sale	6½ Apr. 29	6½ Apr. 29	6½ Apr. 29	13¼ Feb. 3
6,000	16,000	Certificates of deposit.1941	13⅝	15	-----	-----	-----	-----	6⅛ Apr. 18	7 Apr. 28	6⅛ Apr. 18	16 Jan. 14
1,000	6,000	Certificates of deposit.1947	13½	15	-----	-----	-----	-----	8½ Apr. 19	8½ Apr. 19	8½ Apr. 19	15 Jan. 14
-----	1,000	Tri-Contin'l new 5% conv1953	-----	-----	-----	-----	-----	-----	-----	-----	84 Feb. 27	84 Feb. 27
Shares.	Shares.	STOCKS Par.										
-----	300	A B C Trust Shares Series D..	-----	-----	-----	-----	-----	-----	-----	-----	1¾ Mar. 20	1¾ Mar. 20
6,500	113,000	Admiralty Alaska Gold....$1	7c	Sale	6c	7c	6c	8c	6c Apr. 3	9c Apr. 24	5c Mar. 31	19c Feb. 7
1,500	4,500	Andes Petroleum.....5	3c	10c	4c	5c	6c	9c	6c Apr. 24	7c Apr. 24	5c Jan. 20	7c Apr. 24
-----	10	Anheuser Busch Inc cap....*	-----	150	120	160	120	-----	-----	-----	140 Jan. 13	140 Jan. 13
-----	100	Assoc Dye & Print v t c....*	¼	⅝	-----	¼	-----	¼	-----	-----	25c Jan. 19	25c Jan. 19
-----	1,000	Bagamac Rouyn Mines Ltd..1	-----	-----	-----	-----	-----	-----	-----	-----	8c Mar. 16	8c Mar. 16
3,000	7,500	Bagdad Copper.....1	15c	20c	15c	20c	20c	45c	19c Apr. 12	35c Apr. 21	15c Jan. 18	35c Apr. 21
1,000	6,600	Bancamerica-Blair cap.....1	1⅞	2¼	1⅞	2¼	2⅛	2½	2 Apr. 5	2¼ Apr. 11	1⅞ Mar. 1	2¼ Apr. 11
1,500	49,000	Barry Hollinger Mines Ltd..1	9c	11c	9c	11c	8c	10c	7c Apr. 25	9c Apr. 4	7c Apr. 25	17c Feb. 2
-----	1,000	B-G Sandwich Shops Inc...*	1	2	-----	-----	-----	-----	-----	-----	1¼ Feb. 7	1¼ Feb. 7
-----	200	Bird Aircraft Corp.....*	-----	1¼	-----	-----	-----	-----	-----	-----	25c Mar. 18	25c Mar. 18
-----	200	Bon Ami Co class B com....*	-----	-----	-----	-----	-----	-----	-----	-----	20 Feb. 28	20 Feb. 28
-----	500	Brett Trethewey Mines Ltd.1	-----	-----	14c	16c	14c	17c	-----	-----	16c Mar. 28	16c Mar. 28
-----	500	Chemical Research .....*	½	1½	-----	-----	-----	-----	-----	-----	½ Feb. 27	½ Feb. 27
200	200	Columbia Baking 1st pref...*	1	3	1½	4	2½	-----	2½ Apr. 13	2½ Apr. 13	2½ Apr. 13	2½ Apr. 13
200	200	Columbia Baking 2nd pref..*	-----	-----	-----	-----	1¼	3	1½ Apr. 26	1½ Apr. 26	1½ Apr. 26	1½ Apr. 26
2,000	27,500	Como Mines.....1	15c	20c	7c	15c	9c	15c	11c Apr. 7	12c Apr. 27	9c Mar. 30	19c Jan. 13
-----	2,000	Conrad Razor Blade Inc cap 1	4⅜	Sale	-----	3	-----	-----	-----	-----	3 Mar. 2	4⅝ Jan. 12
700	2,000	Continental Shares Inc....*	12c	Sale	10c	50c	20c	25c	20c Apr. 24	25c Apr. 20	10c Feb. 10	25c Apr. 20
-----	100	Corp Tr Shares Series AA....	1.60	1.70	1.45	1.55	1.75	1.85	-----	-----	1.50 Mar. 21	1.50 Mar. 21
5,100	6,100	Davison Chemical.....*	-----	-----	40c	⅝	37c	Sale	30c Apr. 8	⅝ Apr. 3	30c Apr. 8	¾ Mar. 29
-----	600	Detroit & Canada Tunnel. *	5c	10c	5c	20c	5c	20c	-----	-----	10c Jan. 10	10c Jan. 10
-----	700	Dividend Shares Inc cap..25c	1.00	1.15	1.00	1.10	90c	1.00	-----	-----	84c Feb. 27	84c Feb. 27
-----	100	Eagle Bird Mines Inc cap...1	1.00	2.25	-----	-----	-----	1.50	-----	-----	2.20 Feb. 6	2.20 Feb. 6
-----	50	Edison Splitdorf Corp.....*	-----	-----	-----	-----	-----	-----	-----	-----	3¼ Jan. 23	3¼ Jan. 23
-----	800	Eldorado Gold Mines Ltd...1	1.10	1.35	1.00	1.35	1.20	1.45	-----	-----	1.30 Feb. 14	1.50 Jan. 10
30,800	132,300	Fada Radio & Electric.....1	2	Sale	2½	Sale	2⅝	Sale	2¼ Apr. 8	2¾ Apr. 25	2 Jan. 3	3 Jan. 14
1,300	1,300	Fidelio Brewing com W W...1	-----	-----	-----	-----	2⅛	2¼	2 Apr. 19	2¼ Apr. 20	2 Apr. 19	2¼ Apr. 20
-----	2,700	Fisk Rubber common.....*	13c	15c	-----	13c	-----	13c	-----	-----	7c Feb. 16	14c Jan. 18
200	200	Fisk Rub 7% cum con I pf 100	-----	2¼	-----	¼	20c	Sale	10c Apr. 19	20c Apr. 29	10c Apr. 19	20c Apr. 29
-----	100	Fort Pitt Brewing.....1	1½	1⅞	2	2½	1¾	2½	-----	-----	2¾ Mar. 17	2¾ Mar. 17
800	2,800	Fremont Gold Mines Inc....1	1.10	1.15	1.00	1.15	1.25	1.30	1.15 Apr. 3	1.30 Apr. 10	1.00 Feb. 23	1.30 Apr. 10
24,400	161,800	Fuel Oil Motors Corp.....10	12c	Sale	16c	Sale	19c	Sale	11c Apr. 18	19c Apr. 6	10c Jan. 25	28c Feb. 9
43,300	197,200	General Electronics.....1	2⅞	Sale	3⅛	Sale	3⅝	Sale	3⅛ Apr. 1	3⅝ Apr. 29	2¾ Jan. 4	3⅝ Apr. 29
100	1,800	Golden Cycle Corp cap....10	8¾	9¾	8¾	9¼	9½	10½	9¼ Apr. 4	9¼ Apr. 4	8⅞ Mar. 31	10 Feb. 15
-----	6,200	Grenada Gold M Ltd cap...1	1.00	1.15	1.00	1.25	1.15	1.35	-----	-----	1 Mar. 27	1.75 Feb. 6
350	1,000	Helena Rubenstein $3 pref..*	2⅝	4	3½	4¼	4	5	3½ Apr. 21	4¼ Apr. 7	2½ Mar. 1	4¼ Apr. 7
-----	100	Hendrick Ranch Royalties..*	½	⅝	¼	⅞	¼	1⅛	-----	-----	½ Jan. 5	½ Jan. 5
5,200	7,100	Henion & Hubbell common.*	5⅜	5⅜	5½	Sale	6¼	Sale	5½ Apr. 1	6¼ Apr. 29	5½ Jan. 6	6¼ Apr. 29
4,700	6,800	Hooven Automatic Typewr.1	-----	-----	2½	Sale	2½	3	2 Apr. 13	3 Apr. 19	1¾ Mar. 17	3 Apr. 19
3,500	27,000	Howey Gold Mines Ltd.....1	58c	63c	53c	59c	62c	80c	57c Apr. 8	60c Apr. 8	56c Mar. 2	74c Feb. 14
2,800	5,500	Huron Holding C-D.....1	½	Sale	-----	¼	30c	39c	13c Apr. 7	40c Apr. 24	13c Apr. 7	50c Jan. 3
-----	300	Idaho Maryland Cons Mines.1	1.50	2.00	1.50	2.00	2.00	2.50	-----	-----	2.10 Jan. 6	2.10 Jan. 6
-----	100	Indep Brewing of Pittsb...50	2	3	1½	3	2	3	-----	-----	3 Mar. 17	3 Mar. 17
50	50	Independent Brewing pref.50	2¼	3½	2½	3½	2	2½	2½ Apr. 11	2½ Apr. 11	2½ Apr. 11	2½ Apr. 11
-----	100	Interboro R T ctf dep....100	-----	-----	-----	-----	-----	-----	-----	-----	5¾ Feb. 3	5¾ Feb. 3
30,700	108,900	Internat'l Rustless Iron....1	18c	Sale	25c	Sale	20c	Sale	18c Apr. 25	25c Apr. 1	10c Feb. 9	35c Mar. 16
49,700	86,000	Kildun Mining Corp cap....1	1.25	Sale	55c	1.00	2.20	Sale	1.00 Apr. 11	2.20 Apr. 29	1 Mar. 2	2.20 Apr. 29
-----	100	Kinner Airplane & Motor...*	30c	50c	¼	¾	30c	¾	-----	-----	30c Feb. 1	30c Feb. 1
-----	500	Kirkland Hud Bay G Mines.1	-----	-----	-----	-----	-----	-----	-----	-----	62c Feb. 14	62c Feb. 14
500	500	Krueger (G) Brew com W I..1	-----	-----	-----	-----	14	Sale	13⅝ Apr. 28	14 Apr. 29	13⅝ Apr. 28	14 Apr. 29
-----	3,500	Lebel Oro Mines Ltd capital..	-----	-----	-----	6c	-----	-----	-----	-----	6c Mar. 16	8c Mar. 15
-----	100	Lessings, Inc.....5	5	7	3	5	3	4	-----	-----	5 Jan. 4	5 Jan. 4
25,500	285,000	Macassa Mines Ltd.....1	19c	Sale	26c	28c	32c	Sale	25c Apr. 5	33c Apr. 24	19c Jan. 3	33c Apr. 24
10	150	Macfadden Publica's $6 pf..*	13½	15	11½	13½	11½	13½	12 Apr. 22	12 Apr. 22	12 Apr. 22	15½ Feb. 3
-----	300	N Y Title & Mtge cap.....1	2	2½	½	¾	⅞	1¼	-----	-----	1½ Feb. 23	2½ Jan. 6
24,200	25,900	Paramount Publix Corp...10	-----	-----	16c	Sale	43c	Sale	16c Apr. 1	48c Apr. 26	12c Mar. 31	48c Apr. 26
6,000	11,100	Petroleum Conversion cap..5	1	Sale	1	Sale	⅝	Sale	38c Apr. 6	1 Apr. 1	38c Apr. 6	1⅛ Feb. 17
-----	100	Petroleum Derivatives of Me*	-----	-----	-----	-----	-----	-----	-----	-----	6 Feb. 15	6 Feb. 15
100	100	Pittsburgh Brewing com....*	4	7	5	10½	-----	-----	7 Apr. 3	7½ Apr. 4	7 Apr. 3	7½ Apr. 4
50	50	Prima Co com.....*	-----	13	13	16	-----	-----	15 Apr. 7	15 Apr. 7	15 Apr. 7	15 Apr. 7
4,400	28,300	Railways Corp new com 1	3¼	Sale	1	1⅜	¾	1¼	¾ Apr. 19	1⅜ Apr. 13	¾ Apr. 19	3⅜ Jan 3
100	500	Retail Stores Corp capital..5	7½	Sale	6⅞	8⅞	6⅞	8⅞	7 Apr. 22	7 Apr. 22	6⅞ Feb. 8	7½ Jan. 3
400	1,000	Rhodesian Selec Tr Ltd..5 sh	½	1¼	⅝	1	1	1¼	1 Apr. 19	1 Apr. 19	1 Jan. 11	1 Jan. 11
100	150	Rossville Alcohol & Chem.. *	1	Sale	2½	-----	2½	4	3¼ Apr. 27	3¼ Apr. 27	1 Jan. 3	3¼ Apr. 27
-----	650	7% cumul preferred.....25	3⅝	Sale	7	7½	7	8	-----	-----	3⅝ Jan. 3	7½ Mar. 30
-----	2,000	Sherritt-Gordon Mines Ltd.1	30c	42c	27c	42c	40c	55c	-----	-----	30c Feb. 3	42c Feb. 14
700	11,000	Shortwave & Television .1	31c	40c	15c	Sale	16c	25c	15c Apr. 1	16c Apr. 3	15c Apr. 1	40c Jan. 25
700	12,950	Siscoe Gold Mines Ltd cap..1	1.24	Sale	1.00	1.30	1.30	1.55	1.38 Apr. 27	1.60 Apr. 24	1.01 Mar. 2	1.60 Apr. 24
-----	200	Standard Utilities Inc....50c	-----	-----	61c	66c	78c	84c	-----	-----	74c Feb. 25	75c Feb. 24
2,000	2,000	Sullivan Gold Mines Ltd....1	-----	-----	22c	28c	28c	33c	33c Apr. 10	33c Apr. 10	33c Apr. 10	33c Apr. 10
-----	4,500	Super Corp of America AA...	-----	-----	-----	-----	-----	-----	-----	-----	1.30 Mar. 3	1.30 Mar. 3
100	100	Swedish Ball Bearing..100 kr	18½	24	13	21	20	27	18½ Apr. 5	19¼ Apr. 5	18½ Apr. 5	19¼ Apr. 5
100	500	Sylvestre Utilities A.....*	¾	1⅛	⅞	1½	⅞	1⅜	⅞ Apr. 6	⅞ Apr. 6	⅞ Feb. 4	1⅛ Jan. 9
-----	100	B.....*	¾	2½	⅞	2½	⅞	1½	-----	-----	1 Jan. 20	1 Jan. 20
-----	4,500	Tom Reed Gold Mining cap.1	20c	26c	33c	42c	40c	55c	-----	-----	23c Jan. 12	25c Jan. 19
-----	400	Treadwell Yukon Ltd.....1	75c	1.25	1.25	1.75	1.25	1.50	-----	-----	1.25 Jan. 13	1.50 Jan. 13
13,300	39,100	United Cigar Stores of Am..1	-----	-----	7c	9c	8c	Sale	6c Apr. 4	10c Apr. 17	6c Feb. 28	14c Feb. 9
-----	300	Utah Metal & Tunnel.....1	20c	45c	25c	45c	40c	65c	-----	-----	35c Feb. 9	35c Feb. 9
600	1,400	Van Sweringen Corp .....*	-----	20c	12c	25c	-----	18c	12c Apr. 5	12c Apr. 5	12c Jan. 31	12c Jan. 31
-----	300	Warner Aircraft.....*	½	1	-----	-----	-----	-----	-----	-----	20c Mar. 30	20c Mar. 30
-----	100	Western Pub Service cap....*	-----	-----	-----	-----	-----	-----	-----	-----	5½ Jan. 10	5½ Jan. 10
6,500	52,100	Western Television.....*	½	Sale	38c	40c	50c	Sale	25c Apr. 6	50c Apr. 15	25c Apr. 6	¾ Jan. 3
38,600	103,800	Participating A.....1	2⅜	3	3⅞	Sale	4⅞	Sale	3⅞ Apr. 1	4⅞ Apr. 27	2 Jan. 26	4⅞ Apr. 27
100	100	White (S S) Dental Mfg....20	4	5½	2⅝	-----	3⅛	5	3 Apr. 3	3 Apr. 3	3 Apr.	3 Apr. 3
24,400	27,500	Willys-Overland.....5	-----	-----	12c	Sale	14c	Sale	7c Apr. 3	15c Apr. 20	6c Mar. 31	15c Apr. 20
9,300	17,900	Wing Aeronautical cap....10	-----	4½	15c	Sale	15c	20c	10c Apr. 12	20c Apr. 28	10c Apr. 12	1 Feb. 20
-----	1,050	Wisconsin Holding class A.10	6	10	-----	12½	-----	7¾	-----	-----	4 Feb. 14	9⅞ Jan. 5
6,000	26,900	Zenda Gold Mining .1	10c	15c	17c	19c	20c	Sale	12c Apr. 11	20c Apr. 28	9c Jan. 14	23c Mar. 15

* No par value. *a* Seller. *b* Cash sale

Chicago Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON CHICAGO STOCK EXCHANGE

Stock Sales.		1933.	1932.	Bond Sales.	1933.	1932.
April	Shares	1,537,000	1,588,000	April	$123,000	$1,093,000
Jan. 1 to April 30		2,816,000	6,989,000	Jan. 1 to April 30	484,000	7,106,000

Aggregate Sales. In April.	Aggregate Sales. Since Jan. 1.	CHICAGO STOCK EXCHANGE BONDS	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	Prices in April. April 1. Bid	April 1. Ask	April 29. Bid	April 29. Ask	Lowest. Sale	Lowest. Prices	Highest. Sale	Highest. Prices	Range Since Jan. 1. Lowest. Sale	Lowest. Prices	Highest. Sale	Highest. Prices
$	$															
9,000	18,000	Chicago City Ry 5s 1927	-----	-----	42½	47	46⅝	48½	46⅝	Apr. 19	48½	Apr. 26	45½	Mar. 20	50¼	Feb. 4
18,000	67,000	Certificates of deposit 1927	47	Sale	42½	47	46⅝	47¾	43	Apr. 5	46⅝	Apr. 28	42	Mar. 3	54	Jan. 13
------	8,000	Chic City & Con Rys 5s 1927	6½	9	5	9	6½	7¾	------	------	------	------	11	Jan. 23	15	Jan. 23
------	15,000	Chicago Railways 5s 1927	51½	55	48	52	52⅛	55½	------	------	------	------	49	Mar. 3	57½	Jan. 18
6,000	50,000	1st mtge 5s ctf of dep 1927	52	Sale	49	Sale	52⅛	54½	49	Apr. 1	53	Apr. 22	48¼	Mar. 21	59½	Jan. 13
------	6,000	5s series A 1927	8	11	9⅞	12	10½	14	------	------	------	------	11	Jan. 10	14	Jan. 13
------	11,000	5s series B 1927	3½	5	3	7	4	6	------	------	------	------	4½	Mar. 27	8	Jan. 26
3,000	3,000	Com'wealth Edison 5½s 1962	105½	106½	100	102	98	99	99½	Apr. 19	99½	Apr. 19	99½	Apr. 19	99½	Apr. 19
------	2,000	Consol Elec & Gas 6s 1937	25	30	-----	26	-----	26	------	------	------	------	24	Jan. 4	26	Jan. 11
10,000	12,000	Holland Furnace 6s 1936	46	49	44	47	42	47	43	Apr. 18	44	Apr. 3	43	Apr. 18	44	Mar. 20
10,000	156,000	Insull Util Inv 6s "B" 1940	1	Sale	½	1½	½	1½	½	Apr. 19	½	Apr. 19	½	Mar. 22	1⅞	Jan. 17
------	2,000	5s without warrant 1940	-----	-----	-----	-----	-----	-----	------	------	------	------	⅞	Feb. 6	⅞	Feb. 6
3,000	16,000	Metrop West Side El. 4s 1938	10	13	12½	15	11½	14	12¼	Apr. 3	14	Apr. 3	12¼	Apr. 3	14	Jan. 13
62,000	124,000	208 So La Salle St Bldg— 1st mtge 5½s 1958	20	-----	21¼	Sale	23	24	21¼	Apr. 1	28½	Apr. 20	18¾	Feb. 28	28½	Apr. 20
------	5,000	Union Elevated 5s 1945	15	20	16½	21	16⅝	20	------	------	------	------	16⅛	Mar. 3	19	Feb. 16
Shares.	Shares.	STOCKS Par														
1,300	3,250	Abbott Laboratories com *	21⅜	23	24½	25½	27	29	25	Apr. 3	29	Apr. 20	21¾	Jan. 9	29	Apr. 20
750	1,715	Acme Steel Co 25	10	13	13½	14	17½	20	14	Apr. 7	19	Apr. 20	10	Feb. 28	19	Apr. 20
90	210	Adams (J D) Mfg com *	5½	7	-----	7	5	7	5	Apr. 11	6½	Apr. 3	5	Apr. 11	6½	Feb. 17
300	600	Adams Royalty Co com *	1	1⅝	1	3½	1	3	1	Apr. 17	1	Apr. 17	1	Feb. 1	1	Feb. 1
------	300	Allied Motor Ind Inc com *	-----	⅛	-----	-----	-----	-----	------	------	------	------	⅛	Jan. 5	⅛	Jan. 5
------	200	Allied Products Corp cl A *	4½	6⅜	1	5	1	4	------	------	------	------	4½	Jan. 24	4½	Jan. 24
------	350	Amer & Dominion com 3	-----	1	-----	1	-----	-----	------	------	------	------	⅛	Jan. 16	½	Jan. 10
50	240	American Pub Serv pref 100	4	-----	1½	4	3	Sale	2½	Apr. 26	4	Apr. 10	2½	Apr. 26	7½	Feb. 10
------	500	Amer-Yvette Co Inc com 1	¼	¾	-----	½	-----	½	------	------	------	------	⅛	Mar. 1	¼	Jan. 5
------	450	Art Metal Works com 5	¾	1⅞	-----	-----	-----	-----	------	------	------	------	⅝	Feb. 4	¾	Jan. 31
3,300	11,550	Asbestos Mfg Co com 1	5⅜	Sale	2½	2⅞	2⅞	Sale	2	Apr. 11	2⅞	Apr. 3	2	Apr. 11	5⅜	Jan. 3
300	550	Associates Invest Co com *	40	43	32	35	33	36	32	Apr. 3	35	Apr. 20	31	Mar. 25	37	Mar. 21
------	20	Assoc Tel & Tel Co Class A *	2½	5	-----	5	-----	5	------	------	------	------	2½	Jan. 19	2½	Jan. 19
10	10	$6 preferred *	-----	51	-----	-----	1¼	3	1	Apr. 22	1	Apr. 22	1	Apr. 22	1	Apr. 22
100	110	7% preferred 100	6	-----	-----	-----	1¼	-----	1	Apr. 26	1	Apr. 26	1	Apr. 26	6	Jan. 13
1,900	5,130	Assoc Tel Util Co com *	1⅛	Sale	⅜	¾	¼	⅝	¼	Apr. 4	½	Apr. 20	¼	Apr. 4	1½	Jan. 5
------	190	$6 conv pref A *	1½	4	1¼	4	-----	4	------	------	------	------	1½	Feb. 14	4½	Jan. 24
100	100	Automatic Washer conv pref *	-----	1	-----	1	-----	1	1	Apr. 11	1	Apr. 11	1	Apr. 11	1	Apr. 11
		Balaban & Katz Corp—														
------	230	Preferred 100	-----	-----	-----	60	15	60	------	------	------	------	15	Feb. 24	20	Jan. 17
1,250	3,750	Bastian-Blessing Co com *	3	5	5½	6¼	5½	6	5⅝	Apr. 10	6⅜	Apr. 19	3	Feb. 23	6⅜	Apr. 19
------	300	Baxter Laundries Inc A *	¼	1	-----	-----	-----	-----	------	------	------	------	¼	Jan. 4	¼	Jan. 4
33,800	66,050	Bendix Aviation Corp com 5	10	Sale	7¾	8¼	13	Sale	8	Apr. 3	13	Apr. 29	6⅜	Feb. 27	13	Apr. 29
290	900	Binks Mfg Co cl A cv pref *	1½	2	1½	3	1	2	1	Apr. 21	1½	Apr. 21	1	Apr. 21	3	Feb. 21
30	160	Blums Inc conv pref *	2½	-----	2¾	-----	3	-----	2¾	Apr. 21	2¾	Apr. 21	2¾	Apr. 21	4	Mar. 20
115,300	201,780	Borg-Warner Corp com 10	8½	Sale	7⅝	Sale	12	Sale	7¼	Apr. 4	12	Apr. 29	5⅝	Feb. 28	12	Apr. 29
240	580	7% preferred 100	55¾	80	73	Sale	73½	75	70	Apr. 12	75	Apr. 19	70	Jan. 14	80⅛	Feb. 4
1,900	3,250	Brach & Sons (E J) com *	4	4¾	4	5¼	6	Sale	5	Apr. 17	6	Apr. 25	3¾	Apr. 13	6	Apr. 25
250	450	Brown Fence & Wire cl A *	4¾	6	4½	5¾	4	5¾	3¾	Apr. 13	4	Apr. 19	4¼	Feb. 28	4⅞	Jan. 31
100	300	Class B *	1	2	1	3	1¾	3	1¾	Apr. 11	1¾	Apr. 11	1	Jan. 16	1¾	Apr. 11
3,750	7,700	Bruce Co (E L) com *	5	Sale	5⅛	Sale	7½	Sale	5	Apr. 1	8	Apr. 20	4¾	Jan. 4	8	Apr. 20
100	210	Bucyrus-Monighan class A *	11½	14½	11	-----	11	14	12	Apr. 26	12	Apr. 26	11⅛	Mar. 2[illegible]	12	Apr. 26
16,950	25,075	Butler Bros 10	1¾	2	1⅞	2	3⅝	Sale	1⅞	Apr. 3	4	Apr. 20	1½	Feb. 20	4	Apr. 20
370	620	Canal Const Co conv pref *	1	1½	1¼	2¼	1⅜	1⅞	1⅜	Apr. 25	2	Apr. 11	1⅜	Apr. 25	2	Jan. 6
200	200	Castle & Co (A M) com 10	7¾	10	7½	10	6¾	12	7½	Apr. 5	10	Apr. 24	7½	Apr. 5	10	Apr. 24
50	210	Cent Cold Storage Co com 20	-----	4	4½	-----	5½	-----	4⅞	Apr. 22	4⅞	Apr. 22	4	Jan. 31	4⅞	Apr. 22
910	3,140	Central Ill Pub Serv pref *	25	Sale	17	Sale	15	Sale	15	Apr. 3	20¼	Apr. 12	15	Apr. 3	33½	Jan 11
		Cent Ill Secur Corp—														
1,150	2,500	Common 1	¼	½	¼	⅜	¼	¾	⅜	Apr. 20	½	Apr. 21	¼	Mar 21	½	Jan. 5
450	2,610	Convertible preferred *	6⅞	8½	5	5¼	5	6	5	Apr. 11	5	Apr. 11	5	Feb 28	7	Jan. 11
------	40	Central Ind Power pref 100	10¼	30	-----	11¾	-----	11¾	------	------	------	------	12	Feb 10	12	Feb. 10
310	1,730	Cent Pub Serv Corp A 1	¼	⅜	⅛	¾	⅛	¼	⅛	Apr. 6	¼	Apr. 10	⅛	Mar 28	⅜	Jan. 5
90	2,060	Central Public Util A *	¼	⅜	¼	Sale	⅛	⅜	⅛	Apr. 25	¼	Apr. 1	⅛	Feb. 2[illegible]	½	Jan. 4
320	580	V t c common 1	⅛	1¼	¼	½	⅛	1½	¼	Apr. 3	1¼	Apr. 3	⅛	Mar. 15	¼	Apr. 3
1,850	7,100	Central S W Util com new *	1¾	Sale	1⅛	1½	1¼	1⅜	1⅛	Apr. 4	1½	Apr. 21	1	Feb. 25	2	Jan. 16
450	1,340	Prior lien preferred *	16⅝	20	10¾	14½	11⅝	14	10	Apr. 4	16	Apr. 18	8⅛	Feb. 14	19	Jan. 13
950	2,852	Preferred *	10	14⅞	5⅜	7¼	7½	9	5	Apr. 3	10	Apr. 24	5	Mar. 2	10½	Jan. 12
10	290	Chain Belt Co com *	9¼	12	9	Sale	9	9¼	9	Apr. 1	9	Apr. 1	9	Mar. 23	10	Jan. 11
100	160	Cherry Burrell Corp com *	4⅞	Sale	1½	12	2	8¾	8	Apr. 28	8	Apr. 28	4⅞	Jan. 3	8	Apr. 28
		Chic City & Con Ry—														
------	350	Common *	-----	⅛	-----	⅛	-----	⅛	------	------	------	------	⅛	Jan. 19	⅛	Jan. 19
------	150	Participation preferred *	1	3½	1⅛	5	1	3	------	------	------	------	1⅛	Feb. 23	1¼	Feb. 23
103,450	175,495	Chic Corp common 1	1⅞	Sale	1⅛	Sale	2⅛	Sale	1	Apr. 3	2¼	Apr. 24	1	Feb. 14	2¼	Apr. 24
15,050	43,950	Preferred *	17	Sale	13⅛	Sale	20	Sale	12⅞	Apr. 7	20	Apr. 29	12⅞	Apr. 7	20	Apr. 29
30	790	Chicago Electric Mfg A *	3⅛	3¼	3⅛	Sale	3⅛	4½	3⅛	Apr. 1	3⅛	Apr. 1	3⅛	Feb. 1	3¼	Mar. 2
------	70	Chicago Flexible Shaft com 5	6	-----	3	6	3	6	------	------	------	------	5	Mar. 17	6½	Feb. 4
34,400	74,300	Chicago & N W Ry Com 100	3½	Sale	3	Sale	5⅛	Sale	1¼	Apr. 5	5⅜	Apr. 24	1¼	Apr. 5	6¼	Jan. 11
------	230	Chic N S & Milw pref 100	⅛	Sale	-----	9	-----	9	------	------	------	------	⅛	Jan. 3	⅛	Jan. 3
40	50	Prior lien 100	⅛	-----	⅛	-----	⅛	Sale	⅛	Apr. 28	⅛	Apr. 28	⅛	Jan. 20	⅛	Jan. 20
20	20	Common 100	-----	1	-----	1	-----	1	1	Apr. 22	1	Apr. 22	1	Apr. 22	1	Apr. 22
------	50	Chicago Rys part ctf ser 2 100	-----	⅞	-----	3¼	-----	3¼	------	------	------	------	¾	Jan. 31	¾	Jan. 31
10	10	Participating ctfs "1" 100	½	4	¾	3½	¼	3½	¾	Apr. 19	¾	Apr. 19	¾	Apr. 19	¾	Apr. 19
40	110	Chicago Towel Co conv pref *	55¾	59½	-----	-----	60	75	60	Apr. 27	61	Apr. 20	59½	Jan. 17	61	Apr. 20
56,550	135,640	Cities Service Co com *	2½	Sale	2⅛	Sale	2½	Sale	2	Apr. 1	3⅜	Apr. 21	2	Feb. 24	3⅜	Mar. 16
450	3,880	Club Aluminum Uten Co *	¼	Sale	¼	Sale	⅛	¼	¼	Apr. 1	¼	Apr. 1	⅛	Feb. 20	¼	Jan. 3
19,170	45,520	Commonwealth Edison 100	76⅞	Sale	53	Sale	56⅞	Sale	50	Apr. 17	59¼	Apr. 21	50	Mar. 31	82	Jan. 11
1,200	1,500	Community Tel Co cum part *	-----	20	-----	-----	-----	2	2	Apr. 27	3½	Apr. 27	2	Apr. 27	3½	Apr. 27
100	950	Construc Mat'l Corp $3½ pfd *	1	4½	1½	4½	¾	4½	1	Apr. 26	1	Apr. 26	¾	Mar. 28	1¼	Feb. 16
300	1,300	Consumers Co com 5	¼	½	⅛	½	¼	⅜	⅛	Apr. 5	¼	Apr. 3	⅛	Apr. 5	½	Mar. 16
100	110	6% prior preferred A 100	-----	4½	-----	5	-----	1½	1½	Apr. 13	1½	Apr. 13	1½	Apr. 13	4½	Mar. 16
1,500	1,600	Continental Steel com *	-----	3½	1¾	6	-----	-----	6	Apr. 24	10	Apr. 26	6	Apr. 24	10	Apr. 26
234,650	366,750	Cord Corporation 5	6⅝	Sale	5⅛	Sale	9⅜	Sale	4⅞	Apr. 3	9½	Apr. 27	4½	Feb. 27	9½	Apr. 27

* No par value. x Ex-dividend

Aggregate Sales. In April.	Aggregate Sales. Since Jan. 1.	CHICAGO STOCK EXCHANGE STOCKS	Par	Price Jan. 3 1933 Bid.	Price Jan. 3 1933 Ask	Prices in April. April 1. Bid.	April 1. Ask	April 29. Bid.	April 29. Ask	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.												
3,550	5,550	Crane Co com	25	4	4¾	3⅞	5½	5½	6	4½ Apr. 6	6⅜ Apr. 24	3 Feb. 17	6⅜ Apr. 24
970	2,110	Preferred	100	20	Sale	21	23½	26	Sale	20 Apr. 7	29 Apr. 24	15 Feb. 24	29 Apr. 24
------	200	Curtis Lighting Inc com	*	4	6	2¼	4	2¼	4	------	------	2⅛ Jan. 27	4 Jan. 9
70	910	Curtis Mfg Co com	5	4½	5½	4⅝	6	4½	6	5 Apr. 24	6 Apr. 25	4 Mar. 15	6 Apr. 25
		Dayton-Rubber Mfg—											
------	50	Prior common	*	------	------	------	------	------	------	------	------	1½ Jan. 27	1½ Jan. 27
------	50	Class A common	*	------	------	------	1½	------	------	------	------	1 Jan. 27	1 Jan. 27
------	100	Decker (Alf) & Cohn Pref	100	------	------	------	------	------	------	------	------	21 Jan. 30	21 Jan. 30
------	325	Dexter Co (The) com	5	1	2	1½	2⅞	1½	3½	------	------	2 Jan. 10	3 Feb. 1
250	3,440	De Mets Inc pref w w	*	4⅛	Sale	8	10	5½	13¾	9 Apr. 10	11½ Apr. 20	4⅛ Jan. 3	11½ Apr. 20
70		Eddy Paper Corp (The)	*	1¼	5	2⅛	5	3	4⅛	------	------	1¼ Feb. 3	1¼ Feb. 3
4,430	7,430	El Household Util Corp	5	4¼	5⅝	4½	5	7½	Sale	4½ Apr. 17	7½ Apr. 29	3 Feb. 24	7½ Apr. 29
		Fitz Simons & Connell Dock											
450	700	& Dredge Co com	*	3	6	5	7½	6½	8	6½ Apr. 28	7 Apr 19	4¼ Feb. 23	7 Apr. 7
------	10	General Candy Corp A	5	2½	6	2½	5	2	4	------	------	2½ Jan. 12	2½ Jan. 12
------	20	General Parts Corp conv pf	*	1	3	½	------	½	------	------	------	½ Feb. 21	½ Feb. 21
7,130	8,670	Godchaux Sugar Inc cl B	*	1	2¼	1½	Sale	4	Sale	1½ Apr. 1	4¾ Apr. 24	¼ Mar. 15	4¾ Apr. 24
550	1,500	Goldblatt Bros Inc com	*	10	15	10¼	12¼	14	15	12½ Apr. 15	15 Apr. 21	10¼ Mar. 1	15 Apr. 21
900	15,350	Great Lakes Aircraft A	*	⅝	Sale	¼	½	⅜	½	¼ Apr. 19	½ Apr. 24	¼ Feb. 24	⅞ Jan. 4
6,700	14,150	Great Lakes D & D com	*	7½	8	7½	Sale	11	Sale	7¼ Apr. 3	11⅛ Apr. 29	6⅝ Feb. 27	11⅛ Apr. 29
------	60	Greif Bros Cooperage A com	*	9	------	------	------	------	------	------	------	9 Feb. 3	9½ Feb. 23
19,350	58,300	Grigsby-Grunow Co com	*	1	Sale	⅝	Sale	1⅛	Sale	⅝ Apr. 1	1⅛ Apr. 26	⅝ Apr. 1	1¼ Jan. 4
3,350	9,950	Hall Printing Co com	10	4¼	Sale	3¼	3¾	4⅜	Sale	3½ Apr. 5	4¾ Apr. 24	3⅛ Mar. 2	4¾ Apr. 24
50	450	Harnischfeger Corp com	*	3	4¼	2½	2¾	2½	3¾	2½ Apr. 4	2½ Apr. 4	2½ Mar. 1	3 Jan. 11
850	1,150	Hart-Carter Co conv pref	*	3½	4	3¾	Sale	5	------	3½ Apr. 7	5 Apr. 28	3½ Jan. 24	5 Apr. 28
------	400	Hart Schaff & Marx com	100	------	14½	6½	18	------	33	------	------	7½ Jan. 24	8 Feb. 8
------	20	Hibb Spencer Bartlett com	25	21	Sale	------	33	------	22	------	------	21 Jan. 3	21 Jan. 3
400	800	Hormel & Co (Geo) com A	*	12	13	11	12	14¼	16	12¼ Apr. 19	15 Apr. 26	12 Feb. 18	15 Apr. 26
550	900	Houdaille-Hershey class A	*	5	6½	3	4	4½	6½	3¾ Apr. 6	6 Apr. 20	3¼ Mar. 1	6 Jan. 12
2,950	4,650	Class B	*	2	Sale	1¼	2	2½	Sale	1½ Apr. 6	2½ Apr. 29	1 Feb. 28	2½ Apr. 29
50	3,850	Illinois Brick Co	25	3½	4	3	4½	3	4½	4¾ Apr. 20	4¾ Apr. 20	3½ Jan. 4	5½ Feb. 2
10	150	Illinois Nor Utilities pref	100	62	75	55	95	40	------	53½ Apr. 17	53½ Apr. 17	53½ Apr. 17	66¾ Feb. 9
270	440	Indep Pneum Tool v t c	*	10	11	3	7	10½	13	6½ Apr. 10	10¼ Apr. 25	6½ Apr. 10	11 Feb. 27
20	20	Investment Co of Amer com	*	⅜	1¼	½	1½	½	1½	½ Apr. 11	½ Apr. 11	½ Apr. 11	½ Apr. 11
400	2,750	Iron Fireman Mfg Co v t c	*	3	3¼	3½	4	4¼	5	4 Apr. 6	4½ Apr. 20	3 Feb. 27	4½ Mar. 20
800	1,100	Jefferson Electric Co com	*	3½	3⅞	3¼	4½	5⅛	7⅞	4 Apr. 19	6⅛ Apr. 25	3½ Mar. 30	6⅛ Apr. 25
450	750	Kalamazoo Stove com	*	6	8	7	12	12	Sale	8¼ Apr. 4	12 Apr. 25	4 Feb. 25	12 Apr. 25
800	1,150	Katz Drug Co com	1	18	19½	17½	19	18½	19½	17½ Apr. 20	19 Apr. 27	17½ Mar. 1	19⅜ Feb. 24
200	1,900	Kellogg Switchboard com	10	1⅛	1¼	⅝	1½	⅝	1	¾ Apr. 25	¾ Apr. 25	¾ Apr. 25	1¾ Mar. 3
20	580	Preferred	100	25	30	25	35	25	33	25 Apr. 24	25 Apr. 24	25 Jan. 14	32 Mar. 3
460	1,310	Kentucky Util jr cum pref	50	19	Sale	------	19	10	11¾	11⅝ Apr 17	15 Apr. 4	11⅝ Apr. 17	24½ Jan. 12
150	550	Ken-Rad Tube & Lp com A	*	⅝	1½	1¼	2½	1⅝	2	1⅝ Apr. 13	1¾ Apr. 13	1¼ Feb. 8	1¾ Apr. 13
300	600	Keystone Steel & Wire com	*	4¼	Sale	4	8	5⅛	8	4½ Apr. 15	5⅛ Apr. 25	4 Mar. 31	5⅛ Apr. 25
20	60	Preferred	100	15	31⅞	22	------	28	------	30 Apr. 22	30 Apr. 22	25 Mar. 17	30 Apr. 22
20	850	La Salle Ext Univ com	10	¼	½	¼	⅜	⅛	⅜	¼ Apr. 3	⅜ Apr. 15	¼ Feb. 15	⅜ Mar. 16
10	30	Lawbeck Corp 6% cum pfd	100	11½	25	------	------	10	30	12½ Apr. 10	12½ Apr. 10	12½ Apr. 10	15 Feb. 6
30,650	37,300	Libby, McNeill & Libby	10	1½	1¾	1⅝	2	3⅜	Sale	1¾ Apr. 3	3⅜ Apr. 29	1¼ Feb. 24	3⅜ Apr. 29
------	350	Lincoln Printing Co com	*	1	2	------	1	------	¾	------	------	1 Jan. 4	1¾ Feb. 2
100	510	Lindsay Light com	10	1⅛	1⅞	1½	2	1½	1¾	1¾ Apr. 12	1¾ Apr. 12	1½ Feb. 11	1¾ Apr. 12
3,700	6,250	Lindsay Nunn Pub $2 pref	*	1⅝	4½	6	Sale	5½	Sale	4 Apr. 28	6¾ Apr. 10	2 Jan. 24	6¾ Apr. 10
150	800	Lion Oil Ref Co com	*	2	3	1	1⅞	1½	2½	1½ Apr. 19	1½ Apr. 19	1½ Feb. 8	2¼ Jan. 26
------	10	Loudon Packing common	*	5	12	5	12	10	22	------	------	10 Mar. 16	10 Mar. 16
1,900	5,600	Lynch Corp com	5	11½	12	10¾	12	13	Sale	11 Apr. 7	13 Apr. 29	8 Feb. 27	13 Apr. 29
160	160	McCord Rad & Mfg "A"	*	------	5	¼	Sale	2	4	¼ Apr. 1	3 Apr. 24	¼ Apr. 1	3 Apr 24
200	200	McGraw Electric com	*	2½	4	1½	3½	2	3½	1½ Apr. 17	2 Apr. 27	1½ Apr. 17	2 Apr. 27
50	430	McQuay-Norris Mfg	*	23¼	------	24	------	27	------	27 Apr. 11	27 Apr. 11	23¾ Feb. 24	27 Apr. 24
1,700	4,100	McWilliams Dredging Co	*	7	Sale	6½	7¼	8½	Sale	7 Apr. 6	8½ Apr. 15	7 Jan. 3	9 Jan. 12
------	1,430	Mandel Bros Inc capital	*	1¼	------	1¼	------	2	------	------	------	1¼ Mar. 23	1¼ Mar. 23
450	850	Manhatt-Dearborn Corp com	*	1¾	3	1¾	3¾	1½	Sale	1½ Apr. 4	1⅝ Apr. 26	1½ Mar. 27	1¾ Jan. 4
49,200	76,340	Marshall Field & Co com	*	5⅛	Sale	6	Sale	9¼	Sale	5¾ Apr. 3	9¼ Apr. 29	4⅜ Feb. 4	9¼ Apr. 29
250	650	Material Service Corp com	10	------	------	5½	10	3	11	5 Apr. 20	5½ Apr. 4	5 Jan. 12	6½ Jan. 13
------	200	Meadows Mfg Co com	*	⅛	⅜	------	------	¼	½	------	------	⅛ Jan. 30	¼ Mar. 15
------	200	Mer & Mfrs Sec cl A com	*	¾	1½	1	1½	½	1¼	------	------	1 Feb. 2	1¼ Mar. 16
------	120	Metropol Ind Co allot ctfs		10¾	------	7	------	------	------	------	------	7 Mar. 30	7 Mar. 30
9,250	15,350	Mickelberry's Food Prod com	1	2¾	3¼	3½	4	4⅞	Sale	3½ Apr. 28	5 Apr. 11	2¼ Feb. 4	5 Mar. 16
28,580	70,507	Middle West Utilities new	*	⅛	Sale	r⅛	Sale	¼	Sale	⅛ Apr. 1	¼ Apr. 15	⅛ Jan. 3	¼ Jan. 6
800	1,975	$6 conv. pref. A"	*	⅝	Sale	⅛	¾	⅞	Sale	⅝ Apr. 11	⅞ Apr. 18	⅛ Feb. 24	1 Jan. 20
150	2,950	Midland United Co com	*	⅜	¾	½	⅝	¼	½	½ Apr. 21	½ Apr. 21	⅜ Mar. 1	¾ Feb. 3
1,000	1,350	Convertible preferred	*	1	2	1	------	⅞	1	⅞ Apr. 15	1 Apr. 6	⅞ Apr. 15	1⅝ Jan. 27
10	160	Midland Util 6% pr lien	100	4	6	2	Sale	⅝	2	2 Apr. 1	2 Apr. 1	2 Feb. 24	4 Jan. 19
70	420	7% prior lien	100	4	5⅞	3	Sale	3	4	3 Apr. 1	3 Apr. 1	3 Feb. 14	5⅞ Jan. 5
------	50	Preferred 6% A	100	½	2	------	7	½	1	------	------	½ Feb. 21	½ Feb. 21
------	20	Preferred 7% A	100	⅞	3¼	1	2½	------	1½	------	------	1 Jan. 16	1 Jan. 16
------	200	Miller & Hart Inc conv pref	*	4	7½	4	15	4	13	------	------	5 Jan. 6	7 Jan. 14
200	200	Minn-Moline Pow Imp com	*	------	------	------	------	------	------	1 Apr. 10	1 Apr. 10	1 Apr. 10	1 Apr. 10
200	550	Modine Mfg com	*	7	9	6⅜	8	8	10	6⅛ Apr. 17	8 Apr. 20	6⅛ Apr. 17	8 Mar. 16
40	260	Monroe Chemical Co com	*	3	3¾	2	3¾	2	3¾	2 Apr. 3	2 Apr. 3	2 Apr. 3	4 Jan. 4
220	650	Preferred	*	26¾	34½	24½	Sale	21	35	23 Apr. 17	24½ Apr. 1	23 Apr. 17	30 Feb. 17
------	1,450	Morgan Lithograph com	*	⅛	¼	¼	⅜	¼	1½	------	------	⅛ Feb. 10	⅜ Mar. 15
------	100	Mosser Leather Corp com	*	------	4	1¼	4¾	2	4½	------	------	1¼ Jan. 14	1¼ Jan. 14
50	530	Muskegon Mot Spec cl. A	*	4	5	------	4	1⅝	4	1½ Apr. 13	1½ Apr. 13	1½ Apr. 13	4¼ Jan. 4
150	650	Nachman Springfilled com	*	3¾	5	3¾	4½	4	5½	4⅛ Apr. 12	5 Apr. 20	3¾ Mar. 18	5⅞ Jan. 18
110	440	National Battery Co pref	*	15½	Sale	11½	17½	17	19¼	14 Apr. 11	17 Apr. 27	14 Apr. 11	17 Apr. 27
400	600	Nat Elec Power A com	*	⅛	¼	⅛	½	------	------	⅛ Apr. 21	⅛ Apr. 21	⅛ Feb. 25	⅛ Feb. 25
9,800	9,950	National Leather com	10	⅛	⅜	⅛	¼	1	Sale	¼ Apr. 12	1⅛ Apr. 25	⅛ Mar. 1	1⅛ Apr. 25
		Nat Republic Invest Trust—											
100	800	Cumul. conv. pref	*	⅛	1	⅛	½	¼	½	⅜ Apr. 26	⅜ Apr. 26	⅛ Mar. 15	½ Feb. 3
1,350	7,150	Nat Secur Invest Co com	1	⅝	Sale	¼	½	1	Sale	½ Apr. 11	1 Apr. 29	½ Mar. 1	1 Apr. 29
------	50	6% preferred	100	27	32	27	32	27	------	------	------	27¼ Mar. 29	27¼ Mar. 29
1,050	1,960	National Standard com	*	9½	11	8	10⅞	13	Sale	10 Apr. 5	13 Apr. 25	10 Feb. 27	13 Apr. 25
------	50	National Term part pref	*	⅝	2¾	------	1	------	1	------	------	⅝ Feb. 14	⅝ Feb. 14
6,550	10,325	Noblitt-Sparks Ind Inc com	*	16⅝	Sale	10	12	13½	Sale	11 Apr. 10	15⅜ Apr. 13	9½ Mar. 2	16⅞ Jan. 5
600	900	North American Car com	*	1¾	2½	2¾	Sale	3⅛	5	2½ Apr. 1	3⅛ Apr. 20	2½ Apr. 1	3⅛ Jan. 11
350	5,150	Nor Amer Lt & Power com	*	2	5	2	3	1½	2½	1¼ Apr. 11	2 Apr. 3	1¼ Apr. 11	5¼ Jan. 25
------	570	Rights		------	------	------	------	------	------	------	------	⅛ Mar. 18	¼ Mar. 20
2,750	8,850	Northwest Bancorp com	*	7½	Sale	6½	7¼	7¾	8⅞	6⅜ Apr. 5	9 Apr. 21	5 Feb. 28	10¾ Mar. 16
350	1,200	Northwest Eng Co com	*	------	3	1	4	------	5½	5½ Apr. 21	6 Apr. 21	2⅛ Jan. 30	6 Apr. 21
170	250	Nor West Util pr lien pref	100	9½	15¾	7½	10	5	8½	5 Apr. 11	6½ Apr. 21	5 Apr. 11	12 Feb. 7
50	170	7% preferred	100	------	8¾	3	Sale	1	7½	3 Apr. 1	3 Apr. 1	2 Mar. 15	5¼ Jan. 25
------	250	Ontario Mfg Co com	*	4	------	4	------	5	10	------	------	4 Feb. 21	4¼ Feb. 21
		Oshkosh Overall Co—											
10	10	Common	*	1	------	------	------	½	------	½ Apr. 12	½ Apr. 12	½ Apr. 12	½ Apr. 12
10	110	Convertible preferred	*	10¼	22¾	------	------	6	10	2 Apr. 11	2 Apr. 11	2 Apr. 11	10 Feb. 8
300	300	Parker Pen Co (The) com	10	2	4	3	3½	4	5	3 Apr. 7	4 Apr. 22	3 Apr. 7	4 Apr. 22
450	1,150	Penn Gas & Elec A com	*	6	8	5	7	5	6	6 Apr. 4	7 Apr. 20	6 Feb. 17	7¼ Feb. 3
100	150	Perfect Circle (The) Co	*	15½	18	10	20	12½	20	17¾ Apr. 28	17¾ Apr. 28	16 Jan. 25	17¾ Apr. 28
950	3,900	Pines Winterfront com	5	1½	1¾	1	1½	1	1½	1 Apr. 12	1½ Apr. 27	1 Feb. 27	2⅜ Jan. 16
------	605	Potter Co (The) com	*	1	1½	⅜	½	⅜	2	------	------	⅞ Feb. 1	1½ Jan. 20
36,350	54,500	Prima Co common	*	10½	Sale	14¼	Sale	17	Sale	14 Apr. 1	17½ Apr. 29	10 Feb. 27	17½ Apr. 29
800	1,650	Process Corporation com	*	2⅛	3½	1⅜	2	1¼	1¾	1 Apr. 6	2 Apr. 20	1 Apr. 6	2⅛ Jan. 5
6,000	12,850	Pub Serv of Nor Ill com	*	42⅞	Sale	25	28	23	Sale	16 Apr. 15	27⅛ Apr. 6	16 Apr. 15	48 Jan. 9
2,650	4,300	Common	100	39	45½	22	26	19	Sale	16 Apr. 15	25 Apr. 6	16 Apr. 15	47 Jan. 11
1,600	2,720	6% preferred	100	78	Sale	54	59½	45	Sale	37½ Apr. 17	55 Apr. 5	37½ Apr. 17	85 Jan. 12
740	1,110	7% preferred	100	88	100	69¾	Sale	49	Sale	40 Apr. 17	70½ Apr. 6	40 Apr. 17	95 Jan. 14
7,560	18,065	Quaker Oats Co com	*	83¼	Sale	83	Sale	104	Sale	81 Apr. 1	104 Apr. 29	63 Feb. 28	104 Apr. 29
480	1,770	Preferred	100	107½	Sale	107	Sale	110	111¾	106 Apr. 11	112 Apr. 15	106 Apr. 11	117 Jan. 23
1,400	3,550	Railroad Shares Corp com	*	⅜	⅝	½	¾	⅝	Sale	½ Apr. 5	⅝ Apr. 18	½ Jan. 17	¾ Jan. 12
560	1,480	Rath Packing Co com	10	15½	15¾	16	------	20	20½	17 Apr. 13	22 Apr. 26	15¾ Jan. 4	22 Apr. 26
3,550	7,450	Raytheon Mfg Co com	*	2	Sale	2¼	Sale	4¼	5	2¼ Apr. 1	4⅞ Apr. 27	1½ Jan. 18	4⅞ Apr. 27
300	383	Reliance Internat Corp A	*	2¾	3¼	1½	2¼	1½	2	2 Apr. 20	2 Apr. 20	2 Apr. 20	2⅜ Jan. 27
1,050	2,200	Reliance Mfg Co Common	10	------	7½	6	7½	10	Sale	7½ Apr. 20	10 Apr. 21	6 Feb. 3	10 Apr. 21
20	200	Preferred	100	85	------	82	90	90	------	87 Apr. 12	90 Apr. 20	83½ Jan. 30	90 Apr. 20
------	80	Rollins Hos Mills conv pref	*	6	8	5½	------	5½	------	------	------	5 Mar. 16	6 Jan. 12
------	150	Ryan Car Co (The) com	*	⅛	------	------	⅛	------	------	------	------	⅛ Mar. 16	⅛ Mar. 16
1,550	2,250	Ryerson & Sons Inc com	*	7	9	7	8½	11	Sale	9 Apr. 19	11 Apr. 29	7¼ Mar. 2	11 Apr. 29

* No par value x Ex-dividend. r Cash sale.

Aggregate Sales. In April.	Aggregate Sales. Since Jan. 1.	Chicago Stock Exchange Stocks	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	Prices in April. April 1. Bid.	April 1. Ask.	April 29. Bid.	April 29. Ask.	Lowest. Sale Prices	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Highest Sale Prices
Shares.	Shares.											
80	330	Sangamo Electric Co.....*	-----	7½	-----	19½	-----	12	5 Apr. 6	5 Apr. 6	5 Jan. 16	5½ Jan. 27
------	60	Seaboard Pub Serv Co $6 pfd *	1½	6	1½	6	1½	6	------	------	⅞ Feb. 7	⅞ Feb. 7
1,900	5,850	Seaboard Util Shares com..*	½	⅝	⅝	Sale	⅝	Sale	⅜ Apr. 18	⅝ Apr. 1	¼ Mar. 15	¾ Feb. 24
36,600	51,750	Sears Roebuck & Co com....*	18½	Sale	16½	Sale	24⅞	Sale	16¼ Apr. 1	24⅞ Apr. 29	13¼ Feb. 25	24⅞ Apr. 29
10	20	Signode Steel Strap Co pf.30	3½	7¼	4	Sale	5	7¾	4 Apr. 1	4 Apr. 1	4 Feb. 6	4 Feb. 6
10	150	Common.....*	1	1¼	1¼	Sale	½	1¾	1¼ Apr. 1	1¼ Apr. 1	1¼ Mar. 15	1¼ Mar. 15
------	100	Sivyer Steel Castings com...*	6	15½	1¼	4⅞	4	4⅞	------	------	4⅞ Feb. 18	6 Jan. 17
------	500	Southern Union Gas com...*	¼	½	⅛	½	⅛	⅜	------	------	⅜ Jan. 17	¾ Mar. 15
------	410	Southw G&E Co 7% pref.100	-----	52	-----	45	-----	42	------	------	42 Feb. 27	51½ Jan. 26
250	900	Standard Dredge conv pref.*	-----	-----	⅝	⅞	¾	⅞	¾ Apr. 20	¾ Apr. 20	½ Mar. 16	1 Jan. 5
50	550	Common.....*	-----	-----	¼	⅝	-----	-----	¼ Apr. 24	¼ Apr. 24	⅛ Mar. 3	½ Jan. 14
1,550	9,500	Storkline Fur conv pref....25	3⅝	Sale	4⅝	Sale	4⅛	Sale	4 Apr. 4	4¾ Apr. 1	3⅝ Jan. 3	7½ Mar. 15
1,300	1,900	Super Maid Corp com.....*	½	1¼	½	Sale	½	1	¼ Apr. 12	½ Apr. 1	¼ Apr. 12	1 Jan. 26
170,250	231,850	Swift & Co stk 25	7¼	Sale	9	Sale	16	Sale	8½ Apr. 3	16 Apr. 20	7 Feb. 14	16 Apr. 20
47,150	78,500	Swift Internacional.....15	14¾	Sale	15⅛	16	23¾	Sale	16 Apr. 4	24¾ Apr. 20	12⅛ Feb. 23	24¾ Apr. 20
71	221	Telephone Bond & Share A.*	2¾	3	-----	6	-----	3	1 Apr. 4	1¾ Apr. 4	1 Apr. 4	3⅛ Jan. 30
40	90	First preferred.....100	4	25	4	Sale	3	-----	3¼ Apr. 4	4 Apr. 1	3¼ Apr. 4	13 Jan. 20
6,600	12,600	Thompson (J R) com.....25	7¾	9	6¾	Sale	8⅜	8¾	6¾ Apr. 1	9 Apr. 24	6½ Mar. 31	9⅝ Jan. 12
120	130	12th St Store pref A.....*	2⅛	3	-----	2½	⅝	2½	⅝ Apr. 17	1 Apr. 12	⅝ Apr. 17	2⅛ Jan. 25
------	30	20 Wacker Drive $6 pref....*	-----	1	-----	⅝	-----	⅜	------	------	¾ Feb. 15	¾ Feb. 15
1,150	5,950	Union Carbide & Carbon...*	25	26	22	23	32	32½	24¼ Apr. 7	32 Apr. 24	20 Feb. 20	32 Apr. 24
------	50	United Gas Corp common..1	1½	3	1	2	1	2	------	------	2 Jan. 5	2 Jan. 5
------	100	United Ptrs & Pubs com....*	-----	-----	-----	¼	-----	¼	------	------	⅛ Feb. 7	⅛ Feb. 7
------	270	Convertible preferred....*	-----	-----	-----	-----	-----	-----	------	------	1½ Jan. 4	1¾ Feb. 10
6,550	14,400	U S Gypsum.....20	20½	23	20½	22	33⅞	Sale	21¾ Apr. 5	33⅞ Apr. 29	18 Mar. 1	33⅞ Apr. 29
160	410	Preferred.....100	102	105	103½	Sale	104	-----	101¼ Apr. 1	106 Apr. 21	101¼ Apr. 1	106¼ Jan. 28
3,700	10,650	U S Radio & Telev com.....*	8⅛	Sale	6¾	7	9¼	Sale	6¾ Apr. 4	10⅞ Apr. 20	6¾ Feb. 27	11⅜ Mar. 16
950	2,650	Utah Radio Products com..*	⅜	⅝	⅜	Sale	⅜	⅝	⅜ Apr. 1	½ Apr. 6	⅜ Jan. 30	⅝ Mar. 17
5,250	12,100	Utility & Ind Corp com.....*	1⅛	1½	¾	Sale	1⅛	Sale	⅝ Apr. 11	1⅛ Apr. 20	⅝ Feb. 27	1½ Jan. 5
3,650	9,250	Convertible preferred....*	3⅛	3½	1⅞	Sale	2⅜	Sale	1½ Apr. 11	3½ Apr. 21	1½ Mar. 28	3½ Jan. 14
------	150	Utilities Pow & Lt Corp A..*	3	3½	1¾	2½	3¼	4	------	------	2¾ Mar. 21	3½ Jan. 21
------	300	Common non-voting.....*	1	2	¼	1½	1	1½	------	------	1 Feb. 3	1 Feb. 3
50	100	Viking Pump Co common...*	-----	4½	2¾	4	2¾	4	4 Apr. 20	4 Apr. 20	3 Mar. 31	4 Apr. 20
50	50	Preferred.....*	17½	25	18	25	18	25	20 Apr. 20	20 Apr. 20	20 Apr. 20	20 Apr. 20
2,400	3,700	Vortex Cup Co com.....*	6	7	5	6¼	7	7½	5 Apr. 4	7⅛ Apr. 28	4⅝ Feb. 27	7⅛ Apr. 28
800	1,890	Class A.....*	18¾	19⅞	16	18½	19¾	Sale	17½ Apr. 21	19¾ Apr. 29	17 Mar. 2	19¾ Apr. 29
850	950	Wahl Co com.....*	¼	½	¼	½	¼	½	¼ Apr. 7	¼ Apr. 7	¼ Jan. 18	¼ Jan. 18
1,700	35,200	Walgreen Co com.....*	13½	Sale	12⅞	Sale	14⅛	Sale	12½ Apr. 1	14⅞ Apr. 20	11½ Feb. 28	14⅞ Apr. 20
------	20	6½% preferred.....100	81	90	72	-----	73¼	-----	------	------	82 Mar. 15	82 Mar. 15
9,380	20,640	Ward (Montgom) & Co cl A.*	54	Sale	50	Sale	72	Sale	49 Apr. 1	72 Apr. 29	47¼ Feb. 27	72 Apr. 29
70	280	Waukesha Motor Co com...*	-----	20	-----	19½	15½	19¾	15 Apr. 19	19½ Apr. 24	12 Feb. 23	19½ Apr. 24
270	1,490	Wayne Pump Co com.....*	⅜	1¼	¼	⅝	⅜	½	⅜ Apr. 17	⅝ Apr. 4	¼ Mar. 22	1 Jan. 31
600	800	Convertible preferred...*	1½	Sale	-----	1	1¼	1⅞	1 Apr. 19	1⅜ Apr. 21	1 Mar. 31	1½ Jan. 3
210	630	Western Grocer Co com....25	2	4	1¼	Sale	2½	5	1¼ Apr. 1	2½ Apr. 21	1¼ Feb. 1	2½ Apr. 21
20	20	Western Pow Lt & Tel cl A..*	-----	1	-----	⅞	-----	1	1 Apr. 27	1 Apr. 27	1 Apr. 27	1 Apr. 27
200	200	Wieboldt Stores Inc com....*	3⅛	5	1	4	4	5	4 Apr. 21	5 Apr. 24	4 Apr. 21	5 Apr. 24
		Wisconsin Bankshares—										
1,550	8,600	Common new.....*	7½	Sale	-----	4¼	4	Sale	3 Apr. 13	4 Apr. 4	3 Apr. 13	10 Jan. 10
------	950	Yates-Amer Mach part pref.*	¼	¾	¼	⅜	¼	¾	------	------	¼ Jan. 4	½ Jan. 27
1,650	4,300	Yellow Cab Co Inc (Chic)..*	6	7	6	7	9½	10	6 Apr. 4	9⅝ Apr. 26	6 Apr. 4	9⅝ Apr. 26
650	2,210	Zenith Radio Corp com....*	½	⅞	½	⅞	⅝	⅞	½ Apr. 3	¾ Apr. 20	½ Mar. 15	⅞ Jan. 5

* No par value z Ex dividend r Cash sale.

Philadelphia St'k Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON PHILADELPHIA STOCK EXCHANGE

Stock Sales.		1933.	1932.	Bond Sales.	1933.	1932.
April	Shares	633,779	604,780	April	$147,700	$277,500
Jan. 1 to April 30		1,674,205	2,289,847	Jan. 1 to April 30	321,788	1,795,573

AGGREGATE SALES. In April.	AGGREGATE SALES. Since Jan. 1.	PHILADELPHIA STOCK EXCHANGE BONDS	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	PRICES IN APRIL. April 1. Bid.	April 1. Ask.	April 29. Bid.	April 29. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest Sale Prices.	Highest. Sale Prices.
$	$											
------	2,000	Baltimore & O 4½s stp..1933	-----	-----	-----	-----	-----	-----	-----	-----	64¼ Jan. 30	64¾ Jan. 31
1,000	1,000	4½s.....1960	-----	-----	-----	-----	-----	-----	33¾ Apr. 26	33¾ Apr. 26	33¾ Apr. 26	33¾ Apr. 26
------	1,000	Bell Telephone 5s.....1948	108	109	103½	103⅞	103	103½	-----	-----	109½ Jan. 14	109½ Jan. 14
------	1,000	Chic R I & Pac conv 4½s1960	-----	-----	-----	-----	-----	-----	-----	-----	13⅞ Feb. 10	13⅞ Feb. 10
------	7,000	Chic & North West 4¾s.1949	-----	-----	-----	-----	-----	-----	-----	-----	11½ Feb. 7	13⅜ Feb. 9
3,000	3,000	Chic Milw St P & Pac Ry— Adjustment 5s.....2000	-----	-----	-----	-----	-----	-----	4 Apr. 5	4 Apr. 5	4 Apr. 5	4 Apr. 5
------	2,000	Delaware Elec Pow 5½s..1959	-----	-----	-----	-----	-----	-----	-----	-----	78½ Feb. 25	78½ Feb. 25
------	4,000	Denver & Rio Grande 4s.1936	-----	-----	-----	-----	-----	-----	-----	-----	33 Jan. 30	33⅞ Jan. 27
95,700	229,300	Elec & Peoples tr ctfs 4s.1945	20	21½	18½	Sale	18	19⅝	15 Apr. 6	20¾ Apr. 17	15 Apr. 6	21¾ Jan. 25
1,000	6,788	Certificates of deposit...	-----	-----	-----	-----	-----	-----	17 Apr. 21	17 Apr. 21	17 Feb. 28	18 Feb. 8
------	7,000	Georgia Power & Lt 5½s.1967	-----	-----	-----	-----	-----	-----	-----	-----	82 Feb. 14	88¾ Feb. 1
------	5,000	Keystone Tel 5s..... 1935	69	70	-----	68	-----	67	-----	-----	68 Feb. 2	70 Jan. 24
------	13,000	Lehigh Power & Light 6s...	-----	-----	-----	-----	-----	-----	-----	-----	84⅝ Jan. 18	87½ Jan. 20
------	7,300	Lehigh Valley 4½s.....2003	-----	-----	30	32	34	37	-----	-----	33 Mar. 15	37¾ Jan. 31
------	16,000	General 4s.....2003	-----	-----	28	32	33	36	-----	-----	30 Mar. 15	35 Jan. 10
------	2,000	Lehigh Vall Trans A 1st 4s '35	-----	-----	-----	-----	-----	-----	-----	-----	49 Mar. 18	49 Mar. 18
------	1,000	Lukens Steel 5s.....1940	-----	-----	-----	-----	-----	-----	-----	-----	22 Feb. 3	22 Feb. 3
5,000	15,000	Certificates.....1955	-----	-----	-----	-----	19	Sale	19 Apr. 29	19 Apr. 29	19 Apr 29	21½ Feb. 18
------	6,000	Nat Dairy Products 5¼s.1948	-----	-----	-----	-----	-----	-----	-----	-----	81 Jan 30	81¼ Jan. 28
1,000	11,000	New Orl Pub Serv inc 6s..1949	-----	-----	-----	-----	-----	-----	30 Apr. 10	30 Apr. 10	30 Apr 10	42 Feb. 7
4,000	4,000	4½s.....1935	-----	-----	-----	-----	-----	-----	43½ Apr. 7	44 Apr. 7	43½ Apr. 7	44 Apr. 7
10,000	21,000	Penn Cent L & P 4½s...1977	-----	-----	-----	-----	-----	-----	62½ Apr. 3	67½ Apr. 10	62½ Apr. 3	80 Jan. 30
------	1,000	Penn RR 6½s.....1936	99	100	100	101	98	100	-----	-----	100 Feb. 28	100 Feb. 28
------	12,000	Penna Pow & Lt 4½s....1981	93¼	93½	84¾	85	81½	82	-----	-----	89 Feb. 20	94¾ Jan. 16
------	9,000	Peoples Pass tr ctfs 4s...1943	33	Sale	-----	-----	-----	-----	-----	-----	24 Feb. 14	34 Jan 4
1,000	13,000	Phila Elec (Pa) 1st s f 4s.1966	-----	-----	99	101	-----	-----	99½ Apr. 13	99½ Apr. 13	99½ Jan. 20	101 Feb. 14
------	12,000	1st & ref 4s.....1971	99⅝	Sale	93¼	93¾	-----	-----	-----	-----	97¾ Feb. 21	99⅝ Jan. 3
16,000	80,300	1st 5s.....1966	108½	109	104	105¾	100	-----	103 Apr. 24	106½ Apr. 12	102¼ Mar. 3	110¼ Feb. 4
------	2,000	1st 5s reg.....1966	-----	-----	99	101	-----	-----	-----	-----	104¼ Mar. 22	105 Mar. 22
5,000	31,000	Phila Elec Pow Co 5½s 1972	106¾	-----	-----	-----	-----	-----	103½ Apr. 20	103¾ Apr. 20	103½ Apr. 20	108 Feb. 9
------	5,000	Phila Suburban Water 5s 1955	-----	-----	-----	-----	-----	-----	-----	-----	103½ Feb. 20	103½ Feb. 20
------	14,000	Standard Gas & Elec 6s..1935	-----	-----	-----	-----	-----	-----	-----	-----	43 Mar. 28	61¼ Feb. 2
------	1,000	Convertible 6s.....1935	-----	-----	-----	-----	-----	-----	-----	-----	60 Feb. 7	60 Feb. 7
2,000	8,000	6s.....1951	-----	-----	-----	-----	-----	-----	31 Apr. 7	33 Apr. 10	31 Apr 7	47 Feb.
1,000	1,000	6s.....1966	-----	-----	-----	-----	-----	-----	29 Apr. 7	29 Apr. 7	29 Apr. 7	29 Apr.
------	1,000	So East'n Pr & Lt 6s deb.1957	-----	-----	-----	-----	-----	-----	-----	-----	44 Feb. 8	44 Feb.
------	1,000	Southern Pacific Co 4½s.1968	-----	-----	-----	-----	-----	-----	-----	-----	51 Jan. 27	51 Jan.
------	1,000	4½s with warrants....1969	-----	-----	-----	-----	-----	-----	-----	-----	51 Jan. 27	52½ Jan.
------	2,000	4½s.....1981	-----	-----	-----	-----	-----	-----	-----	-----	50½ Jan. 27	53 Jan.
1,000	1,000	Southern Ry Co 6s.....1956	-----	-----	-----	-----	-----	-----	23⅛ Apr. 6	23⅛ Apr. 6	23⅛ Apr. 6	23⅛ Apr
------	2,000	Standard Pow & Light 6s 1957	-----	-----	-----	-----	-----	-----	-----	-----	36 Feb. 24	45⅛ Feb
------	6,000	Strawbridge & Clothier 5s '48	-----	-----	-----	-----	-----	-----	-----	-----	62 Feb. 28	72 Jan.
------	1,000	United Light & Rys 6s...1973	-----	-----	-----	-----	-----	-----	-----	-----	40 Feb. 18	40 Feb.
------	1,000	York Rys 1st 5s.....1987	-----	-----	89	91	-----	-----	-----	-----	89½ Feb. 4	89½ Feb.

Shares.	Shares.	STOCKS Par	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
2,400	4,840	American Stores.....*	30½	32	32¾	34	40	Sale	34 Apr. 10	40 Apr. 29	30 Feb. 28	40 Apr. 29
270	3,270	Bankers Securities pref..50	8⅞	10	7⅞	Sale	7½	8	7⅝ Apr. 15	7⅞ Apr. 1	7⅝ Apr. 15	8⅞ Feb. 7
825	3,200	Bell Tell Co of Pa pref ..100	112	115	107	Sale	108	Sale	106¾ Apr. 1	110 Apr. 26	106¾ Mar. 31	114⅞ Jan. 31
250	330	Bornot Inc.....*	3½	6	3½	6	3½	6	4½ Apr. 12	6 Apr. 11	4 Mar. 24	6 Apr. 11
2,100	7,200	Budd (E G) Mfg Co .*	1¼	2	¾	1⅛	1¼	1½	⅞ Apr. 15	1¼ Apr. 20	⅞ Mar. 22	1½ Jan. 5
------	76	Preferred.....100	4	5	-----	6	-----	4	-----	-----	3½ Mar. 31	5 Jan. 9
1,200	1,800	Budd Wheel Co.....*	1⅜	2	1	1¼	1⅞	Sale	1⅛ Apr. 11	1⅞ Apr. 29	⅛ Mar. 2	2 Jan. 13
155	315	Cambria Iron.....50	34	35	23½	24½	-----	33	33 Apr. 24	34 Apr. 3	33 Apr. 24	34¼ Jan. 5
2,600	8,200	Camden Fire Insurance..5	10	11	9½	10	9½	Sale	9 Apr. 21	10½ Apr. 20	9 Apr. 21	11¼ Mar. 16
1,200	1,400	Central Airport .....*	½	1⅜	½	1½	1⅜	Sale	½ Apr. 4	1⅜ Apr. 29	½ Apr. 4	1⅜ Jan. 4
30	377	Con Tract of N J.....100	19¼	24	17	20	17	19	17⅛ Apr. 26	17¼ Apr. 24	17 Mar. 24	19 Mar. 24
2,051	3,823	Electric Storage Battery..100	22	24	24⅛	Sale	34⅞	Sale	23⅞ Apr. 1	34⅞ Apr. 24	21⅛ Feb. 16	34⅞ Apr. 24
1,475	3,600	Fire Association 10	20	21½	18	19¾	21¾	Sale	19 Apr. 12	22½ Apr. 21	18 Mar. 30	22½ Apr. 21
------	380	Horn & Hardart (Phila) com.*	90	94	80	85	75	85	-----	-----	87½ Mar. 2	99 Jan. 18
1,000	2,100	Horn & Hardart (N Y) com. *	20	20½	16¾	19⅝	18¾	21½	19 Apr. 6	24 Apr. 21	17¾ Jan. 25	24 Apr. 21
60	270	Preferred.....100	87¼	90	80¾	91	82	91	85 Apr. 9	88 Apr. 24	80¾ Feb. 27	93½ Jan. 21
3,978	10,978	Insurance Co of N A.....10	32¼	34¾	25	Sale	38	Sale	25 Apr. 1	38 Apr. 29	25 Mar. 31	38 Apr. 29
8,200	21,500	Lehigh Coal & Navigation..*	7⅜	Sale	5	5¾	7¾	Sale	5¼ Apr. 4	7¾ Apr. 29	5¼ Mar. 27	8¾ Jan. 11
12,283	28,074	Lehigh Valley.....50	11	Sale	9½	10¾	14	Sale	8⅞ Apr. 6	14⅞ Apr. 21	8½ Feb. 25	14⅞ Apr. 21
100	1,000	Mitten Bank Sec Corp.....25	½	1	¼	1¼	¼	1½	½ Apr. 21	½ Apr. 21	½ Feb. 23	⅞ Feb. 3
300	1,700	Preferred.....25	¾	1⅜	¾	1⅛	1	1½	⅞ Apr. 6	1 Apr. 17	¾ Feb. 23	1 Jan. 17
24,400	56,800	Pennroad Corp v t c.....*	1½	Sale	1⅜	Sale	1⅞	Sale	1⅛ Apr 4	2⅛ Apr. 24	1⅛ Mar. 24	2⅛ Apr. 24
38,700	131,863	Pennsylvania RR.....50	14¼	Sale	17	Sale	21⅛	Sale	15⅝ Apr. 4	21¼ Apr. 24	13¾ Jan. 3	21¼ Apr. 24
480	1,785	Penna Salt Manufactur'g.50	26¼	Sale	25¼	29¾	35¼	45	36¾ Apr. 10	38 Apr. 25	25¼ Mar. 21	38 Apr. 25
------	50	Philadelphia Co 6% pref..50	-----	-----	-----	-----	-----	-----	-----	-----	29¼ Jan. 17	29¼ Jan. 17
------	33	Phila Dairy Prod pref.....25	-----	-----	30	50	20	35	-----	-----	42 Mar. 18	42 Mar. 18
1,100	3,690	Phila Elec of Pa $5 pref.....*	101⅜	Sale	99	Sale	95	Sale	93 Apr. 24	99 Apr. 1	93 Apr. 24	103⅜ Jan. 9
3,100	13,100	Phila Elec Pow pref.....25	31⅛	Sale	28⅞	Sale	29¾	Sale	28⅞ Apr. 1	30⅜ Apr. 19	28⅞ Apr. 1	33 Jan. 17
------	49	Phila Insulated Wire.....*	20	23	19	21	19	21	-----	-----	19⅛ Feb. 16	20 Jan. 23
400	3,150	Phila Rapid Transit.....50	2	2¾	1¼	1¾	1½	2	1⅜ Apr. 27	1⅞ Apr. 4	1¼ Mar. 2	2½ Jan. 4
450	3,120	7% preferred.....50	4⅞	5¾	3½	4	4⅛	Sale	3⅝ Apr. 5	4½ Apr. 10	3 Feb. 7	6 Jan. 4
1,150	2,631	Phila & Reading Coal & Iron*	3¾	4	2½	2¾	4¾	Sale	2½ Apr. 9	4¾ Apr. 29	2½ Feb. 27	4¾ Apr. 29
1,400	4,700	Philadelphia Traction.....50	18½	20	15	16	18⅜	Sale	16 Apr. 4	18½ Apr. 21	15 Mar. 27	22⅛ Jan. 20
------	200	ctf of deposit	-----	-----	-----	-----	-----	-----	-----	-----	17 Mar. 15	20⅝ Feb. 4
------	450	Phila & Western Ry.....50	-----	-----	-----	-----	-----	-----	-----	-----	⅛ Feb. 1	⅛ Feb. 1
30	640	Railroad Shares Corp.....*	⅜	⅞	¼	⅝	¾	Sale	¾ Apr. 29	¾ Apr. 29	½ Jan. 20	¾ Apr. 29
------	335	Reading RR.....50	23½	24½	26¼	27	31½	32½	-----	-----	25½ Jan. 26	30⅜ Jan. 30
400	2,700	Reliance Insurance.....10	4¼	5½	3¾	4½	4	4⅞	3⅝ Apr. 5	4 Apr. 5	3⅝ Apr. 5	4½ Jan. 12
69	317	Scott Paper .....*	29	31	28	30	30	-----	28⅛ Apr. 3	31½ Apr. 26	28 Jan. 25	31½ Apr. 26
44	299	Series B 6% preferred...100	90	-----	-----	92	-----	92	92 Apr. 28	95 Apr. 9	92 Apr. 28	95 Apr. 9
15	146	Series A 7% preferred ..100	100	105	100	101	100	101	103 Apr. 4	104 Apr. 6	99⅞ Jan. 20	104 Mar. 21
60	380	Seaboard Utilities Corp..*	⅜	¾	½	¾	¾	Sale	⅝ Apr. 19	¾ Apr. 20	½ Jan. 21	⅞ Jan. 13
800	1,300	Shreve El Dorado Pipe L...25	1	Sale	¾	1¼	1½	Sale	1¼ Apr. 13	1½ Apr. 19	1 Jan. 3	1½ Apr. 19
185	525	Tacony-Palmyra Bridge..*	29¼	30	21¾	25	21	25	21 Apr. 25	23 Apr. 18	21 Apr. 25	30½ Jan. 4
------	30	Telephone Security pref..50	-----	-----	-----	-----	-----	-----	-----	-----	6 Feb. 18	6 Feb. 18
16,300	77,900	Tonopah-Belmont Devel...1	5/16	Sale	5/16	Sale	⅜	Sale	3/16 Apr. 1	7/16 Apr. 28	3/16 Jan. 3	½ Feb. 21
13,600	19,600	Tonopah Mining.....1	3/16	¼	¼	½	13/16	Sale	5/16 Apr. 5	1⅛ Apr. 26	¼ Jan. 12	1⅛ Apr. 26
3,300	12,650	Union Traction.....50	10¼	11	3½	4½	6	Sale	4½ Apr. 3	6½ Apr. 20	3¼ Mar. 29	12¼ Jan. 6
------	100	Certificates of deposit.....	-----	-----	-----	-----	-----	-----	-----	-----	7¾ Mar. 3	7¾ Mar. 3
81,188	197,588	United Gas Impt com.....*	20	Sale	14⅛	Sale	17⅜	Sale	14 Apr. 1	18 Apr. 20	14 Mar. 31	20¾ Jan. 11
1,412	3,685	Preferred.....*	98¼	Sale	87	Sale	87	88½	86¼ Apr. 25	90 Apr. 5	86¼ Apr. 25	99⅛ Jan. 11
------	100	U S Dairy Prod com class B *	1	3	½	2	½	2	-----	-----	1¼ Feb. 4	1¼ Feb. 4
500	2,000	Victory Insurance Co.....10	4	5½	3¾	4½	4	4½	3½ Apr. 13	4 Apr. 5	3½ Feb. 8	4 Feb. 3
200	750	Warner Company.....*	1½	2	1	2	½	2	1 Apr. 5	1 Apr. 5	1 Mar. 28	1¼ Jan. 10
125	725	Westmoreland, Inc.....*	-----	10	5	10	5⅜	10½	5 Apr. 3	5¼ Apr. 12	5 Feb. 1	5½ Mar. 30
100	1,375	Westmoreland Coal.....*	4⅞	Sale	4⅛	5	4½	9¼	4⅛ Apr. 12	4⅛ Apr. 12	4 Mar. 20	5 Jan 3
------	231	W Jersey & Seashore RR 50	31	50	30	50	40	50	-----	-----	49 Jan. 11	55 Jan. 3

No par value. x Ex-dividend.

Boston Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON BOSTON STOCK EXCHANGE

Stock Sales.		1933.	1932.	Bond Sales.	1933.	1932.
April	Shares	777,220	566,725	April	$77,650	$206,250
Jan. 1 to April 30		1,891,052	2,368,169	Jan. 1 to April 30	301,250	795,700

Aggregate Sales. In April.	Since Jan. 1.	Boston Stock Exchange BONDS	Price Jan. 3 1933. Bid.	Ask.	Prices in April. April 1. Bid.	Ask.	April 29. Bid.	Ask.	Lowest. Sale Prices.	Highest Sale Prices	Range Since Jan. 1. Lowest. Sale Prices	Highest. Sale Prices
$	$											
8,500	75,900	Amoskeag Mfg Co 6s 1948	38	43	34	40	42½	43	38 Apr. 15	42½ Apr. 24	31 Feb. 23	42½ Apr. 24
2,000	7,000	Brown Co 5½s 1946	15	17	16	-----	20	22	18 Apr. 20	19½ Apr. 6	17 Mar. 3	19½ Apr. 6
7,000	8,000	Canad'n Intl Paper Co 6s 1949	27	-----	-----	23½	-----	21	14 Apr. 24	21 Apr. 27	14 Apr. 24	30 Jan. 4
6,000	17,000	Chic Jct Ry & U S Yds 4s 1940	86	-----	-----	-----	-----	-----	85 Apr. 27	86 Apr. 24	85 Mar. 2	91 Feb. 3
6,000	28,000	5s 1940	95¼	98	97	99	90	93	96 Apr. 12	96½ Apr. 7	96 Jan. 9	98½ Feb. 14
9,000	44,000	East Mass StRR serA 4½s 1948	24	30	25	27	25	29¾	26¾ Apr. 28	28 Apr. 11	24 Jan. 5	28 Apr. 11
10,050	31,800	Series B 5s 1948	25¾	29½	27½	33	29¾	31	26½ Apr. 7	32 Apr. 21	25 Jan. 11	32 Apr. 21
17,800	17,800	Series C 6s Jan 1 1948	-----	-----	-----	-----	-----	-----	31 Apr. 22	33½ Apr. 24	31 Apr. 22	33½ Apr. 24
250	1,250	Series D 6s 1948	27	-----	31¼	-----	31	-----	29 Apr. 3	29 Apr. 3	29 Apr. 3	33 Feb 6
------	5,500	Kan City Mem & Birm 4s 1934	69	72	70	-----	65	-----	------ ------	------ ------	69 Feb. 17	72 Feb. 2
------	1,000	Massachusetts Gas Co 5½s '46	93½	-----	79¼	-----	78½	-----	------ ------	------ ------	97⅝ Jan. 18	97⅝ Jan. 18
9,000	25,000	P C Pocahontas deb 7s 1935	92	-----	97	100	101	107½	97⅝ Apr. 6	100 Apr. 11	95 Feb. 3	100 Apr. 11
1,000	1,000	Power Gas & Wiring	-----	-----	-----	-----	-----	-----	38 Apr. 13	38 Apr. 13	38 Apr. 13	38 Apr. 13
1,000	1,000	Swift & Co 5s 1944	102	103	98½	100½	98½	100½	------ ------	------ ------	102¾ Feb. 14	102¾ Feb. 14
Shares.	Shares.	STOCKS Par.										
486	2,102	Boston & Albany 100	80	Sale	81½	83	81½	Sale	80 Apr. 5	85 Apr. 20	80 Jan. 3	90 Jan. 20
1,792	6,616	Boston Elevated 100	66	Sale	66	67	60½	Sale	60⅜ Apr. 27	65½ Apr. 7	60⅜ Apr. 27	70 Feb. 70
15	35	Boston & Maine com stpd	-----	-----	-----	-----	-----	-----	5½ Apr. 6	5½ Apr. 6	5½ Apr. 6	8½ Mar. 15
20	236	Preferred stamped	-----	-----	-----	-----	-----	-----	6 Apr. 6	6 Apr. 6	6 Feb. 23	11 Feb. 9
896	3,964	Prior pref. stamped	-----	-----	20¼	Sale	23	Sale	17 Apr. 17	25 Apr. 21	17 Feb. 24	25½ Mar. 16
657	3,604	Ser A 1st pref stamped 100	9	Sale	7½	10	12	Sale	10½ Apr. 28	15 Apr. 3	6 Feb. 9	14 Jan. 11
152	777	Ser B 1st pref stamped 100	11	Sale	10½	-----	12	-----	10 Apr. 10	12½ Apr. 6	10 Apr. 10	16 Jan. 18
122	587	Ser C 1st pref stamped 100	7½	-----	8	-----	12	-----	8 Apr. 12	11½ Apr. 18	8 Apr. 12	13 Jan. 11
------	68	Ser D 1st pref stamped 100	12	-----	12	-----	7	-----	------ ------	------ ------	14⅛ Jan. 10	17 Jan. 24
137	157	Boston & Providence 100	130⅝	-----	128½	Sale	128½	133	128½ Apr. 1	133 Apr. 25	128½ Apr. 1	135⅛ Feb. 27
7	302	Chic Jct Ry & U S Y pref	82	Sale	-----	-----	80	83½	85 Apr. 8	85 Apr. 8	82 Jan. 3	85 Jan. 23
163	169	East Mass St Ry Co 100	50c	1	25c	-----	50c	Sale	30c Apr. 7	50c Apr. 29	20c Jan. 28	50c Apr. 29
110	325	First preferred 100	1¾	-----	2	3	-----	-----	3 Apr. 8	3 Apr. 8	1⅛ Jan. 25	3 Apr. 8
450	890	Preferred B 100	75c	-----	80c	1¾	2½	Sale	1 Apr. 11	2½ Apr. 29	¾ Jan. 26	2½ Apr. 29
76	457	Adjustment 100	25c	-----	75c	1	1	2	17c Apr. 7	17c Apr. 7	17c Apr. 7	1 Jan. 19
100	215	Maine Central	6	6½	-----	-----	4	5	5 Apr. 21	6 Apr. 22	5 Mar. 1	7 Jan. 11
3,465	10,551	N Y N H & Hartford 100	12⅞	Sale	12⅝	13⅛	17¼	Sale	12⅞ Apr. 17	18½ Apr. 21	11⅜ Mar. 2	18½ Apr. 21
10	47	Northern RR	75	-----	74	-----	71	-----	74 Apr. 20	74 Apr. 20	74 Apr. 20	77 Jan. 4
40	76	Norwich & Worcester pf 100	84	-----	83	87	78	78½	81 Apr. 12	83 Apr. 3	81 Apr. 12	84 Jan. 20
175	437	Old Colony 100	73¼	80	77	Sale	76¾	77	75½ Apr. 4	78 Apr. 12	73 Mar. 15	79 Feb. 2
5,547	21 799	Pennsylvania RR 50	13⅞	Sale	16⅞	Sale	21⅛	Sale	15½ Apr. 6	21¼ Apr. 21	13⅞ Jan. 3	21¼ Apr. 21
43	95	Prov & Worcester Ry 100	-----	115	108	115	105	108	108 Apr. 10	108 Apr. 10	108 Apr. 10	115 Mar. 25
------	5	Vermont & Massachusetts 100	88	-----	90½	98	90½	-----	------ ------	------ ------	5 Feb. 8	5 Feb. 8
		MISCELLANEOUS—										
576	3,206	Amer & Continental Corp	4	Sale	3	4	3⅝	4	3 Apr. 17	4¾ Apr. 21	3 Mar. 24	6 Jan. 12
3,300	4,964	Amer Pneumatic Service 25	27c	50c	25c	35c	50c	70c	45 Apr. 7	65 Apr. 20	25c Mar. 31	65 Apr. 20
1,305	1,400	Preferred 50	-----	2¾	1⅝	1¾	1¼	1¾	1¼ Apr. 3	2 Apr. 11	1¼ Apr. 3	2¼ Jan. 21
55	625	First preferred 50	7	12	8	12	10¼	-----	10¼ Apr. 20	12 Apr. 11	7½ Feb. 7	12 Apr. 11
22,357	79,567	Amer Telep & Teleg 100	104	Sale	88⅛	Sale	98½	Sale	86⅛ Apr. 18	98¾ Apr. 29	86⅛ Apr. 18	109¼ Jan. 11
3,535	8,034	Amoskeag Mfg Co *	1¾	2	1½	2	3½	Sale	1¾ Apr. 5	3½ Apr. 29	1¼ Mar. 22	3½ Apr. 29
3,200	3,200	Andes Petroleum	-----	-----	4	-----	6	7	5c Apr. 21	7c Apr. 29	5c Apr. 21	7c Apr. 29
1,893	3,518	Bigelow-Sanford Carpet *	7⅜	Sale	6	6½	12	Sale	6½ Apr. 5	12 Apr. 26	6 Feb. 2	12 Apr. 26
80	531	Preferred 100	50	Sale	30	32	-----	-----	30 Apr. 13	40 Apr. 28	28 Feb. 2	55 Jan.
646	1,597	Boston Personal Prop Trust	6	8	-----	-----	9¼	Sale	6¼ Apr. 4	9¼ Apr. 29	6¼ Apr. 4	9¼ Jan. 20
------	594	Brown & Co pref	1½	Sale	2	3	2⅝	2¾	------ ------	------ ------	1½ Jan. 3	2½ Jan. 10
85	255	Brown & Durrel Co common	1¼	Sale	1¼	2	2	-----	1¼ Apr. 7	2½ Apr. 24	1⅛ Feb. 28	2½ Apr. 24
------	140	Continental Securities Corp	1⅛	-----	2	-----	2	-----	------ ------	------ ------	1⅝ Mar. 2	2¼ Jan. 31
100	305	Crown Cork Internat Corp	-----	-----	-----	-----	5	-----	3½ Apr. 4	21⅜ Apr. 11	2½ Mar. 22	21⅜ Apr. 11
210	616	East Boston Land 10	50c	1⅛	-----	-----	-----	-----	50c Apr. 12	75c Apr. 13	50c Apr. 12	¾ Jan. 9
2,628	8,376	Eastern Gas & Fuel Assn com	5	Sale	4⅛	4½	4¼	Sale	3¾ Apr. 3	4¾ Apr. 11	3¾ Apr. 3	6¼ Jan. 30
969	2,963	4½% preferred 100	67½	-----	-----	60	55	Sale	54 Apr. 6	61 Apr. 25	54 Apr. 6	70 Jan. 23
1,390	4,485	6% preferred 100	53	Sale	35⅜	Sale	40	Sale	35⅜ Apr. 1	45 Apr. 6	35 Mar. 31	60 Feb. 17
1,997	8,359	Eastern SS Lines, Inc	5⅝	5¾	4⅞	5	7	Sale	5 Apr. 5	7 Apr. 29	5 Jan. 12	7 Apr. 29
595	1,925	Preferred *	28	35	26	27	33	35	26½ Apr. 13	34¾ Apr. 22	23 Feb. 14	32 Jan. 25
------	105	First preferred 100	78	85	83	90	90	105	------ ------	------ ------	82 Jan. 4	84 Jan. 9
65	225	Economy Grocery Stores *	-----	-----	12½	-----	14	14½	14 Apr. 20	15 Apr. 20	11¾ Feb. 14	13½ Jan. 5
3,138	9,231	Edison Elec Illumination 100	173	Sale	135	Sale	137	Sale	133 Apr. 3	144½ Apr. 21	133 Mar. 29	183 Jan. 9
2,715	5,533	Employers' Group Assoc T C	5	Sale	5¼	Sale	6	Sale	5 Apr. 5	6 Apr. 21	5 Jan. 3	6 Feb. 16
1,690	6,123	General Capital Corp	14⅜	Sale	13¾	14	17½	18	14 Apr. 3	19 Apr. 20	13½ Mar. 27	19 Apr. 20
140	381	Georgian, Inc (The) A pref	1½	Sale	1	1½	1¼	1¾	1¼ Apr. 13	1¾ Apr. 22	1 Mar. 27	1¾ Apr. 22
142	396	Gilchrist Corp	2¾	3	2	2½	2½	2¾	2½ Apr. 11	3 Apr. 11	2½ Apr. 11	3 Jan. 24
8,482	20,250	Gillette Safety Razor Co *	18	Sale	11⅜	11⅞	11¾	Sale	10½ Apr. 21	13¾ Apr. 11	10½ Apr. 21	20⅜ Jan. 11
6	6	Hathaway's Bakeries cl A	-----	-----	2	6	1	6	6 Apr. 12	6 Apr. 12	6 Apr. 12	6 Apr. 12
5	280	Class B	1	2½	75c	2	-----	-----	½ Apr. 12	½ Apr. 12	50c Feb. 15	1 Jan. 25
25	45	Preferred	10	30	10	24½	10	24½	24½ Apr. 20	24½ Apr. 20	20 Feb. 24	24½ Apr. 20
		Hygrade-Sylvania Lamp—										
270	705	Com stk	12	16	11¼	13	18	Sale	12½ Apr. 10	18 Apr. 29	12 Feb. 25	18 Apr. 29
5	15	Preferred	55	-----	-----	80	-----	70	70 Apr. 15	70 Apr. 15	64 Jan. 25	64 Jan. 25
------	893	Internat Button Hole Sewing Machine Co 10	8⅛	11	8⅛	11	9	11	------ ------	------ ------	8½ Feb. 9	10½ Jan. 25
608	1,630	Internat Hydro-Elec Co	-----	-----	-----	-----	5⅛	Sale	2¾ Apr. 4	5½ Apr. 21	2¾ Apr. 4	6 Jan. 11
150	284	Libby McNeil Libby 10	1½	2¼	1	1½	2⅝	3¼	3 Apr. 26	3 Apr. 26	1⅛ Feb. 18	3 Apr. 26
982	2,329	Loew's Theatres 25	7⅜	8	-----	6¾	15¾	Sale	9⅞ Apr. 3	15¾ Apr. 26	7¼ Feb. 23	15¾ Apr. 26
3,075	7,224	Mass Util Associates v t c	2	Sale	2	Sale	1¾	Sale	1¾ Apr. 6	2⅛ Apr. 24	1¾ Apr. 6	2¼ Jan. 5
55	1,069	Mergenthaler Linotype 100	18	20	18	-----	23¼	25	20 Apr. 10	25 Apr. 20	15¼ Feb. 18	25 Apr. 20
2,022	4,947	Nat Service Co com shs tr ctfs	25c	50c	25c	1	1¼	1¾	75c Apr. 4	1½ Apr. 13	40c Mar. 18	1½ Apr. 13
------	90	New Engl Equity Corp	10	14	-----	-----	-----	-----	------ ------	------ ------	18 Jan. 23	19½ Jan. 24
150	1,343	New England Public Service New	2	3	1¾	2¼	2¼	Sale	2 Apr. 28	2¼ Apr. 29	1½ Mar. 18	4 Jan. 17
2,987	9,344	New England Tel & Tel 100	92	Sale	75⅜	Sale	79	Sale	72 Apr. 10	80 Apr. 20	72 Apr. 10	94 Jan. 5
2,409	5,228	Pacific Mills 100	7½	Sale	8	Sale	15	Sale	7⅛ Apr. 4	15 Apr. 29	5¾ Mar. 2	15 Apr. 29
------	120	Public Utility Holding com	25	75	25c	75c	25c	75c	------ ------	------ ------	⅛ Mar. 31	25c Feb. 24
------	105	Ry & Lt Sec Co common	7½	9	6½	8½	8	Sale	------ ------	------ ------	8 Mar. 16	9 Jan. 11
165	668	Reece Button Hole Mach 10	5	7½	4½	5	6½	8	5 Apr. 6	6½ Apr. 25	4½ Jan. 13	6½ Apr. 25
------	6	Reece Folding Mach 10	50c	1⅛	55c	1½	1	1⅛	------ ------	------ ------	1⅛ Jan. 6	1⅛ Jan. 6

* No par value. *a* Assessment paid. *x* Ex-dividend. *r* Cash sale.

AGGREGATE SALES. In April.	AGGREGATE SALES. Since Jan. 1.	BOSTON STOCK EXCHANGE STOCKS	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask	PRICES IN APRIL. April 1. Bid.	April 1. Ask.	April 29. Bid.	April 29. Ask.	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices
Shares.	Shares.											
4,037	16,040	Shawmut Assn T C	6½	6¾	6⅞	7⅛	8	Sale	6½ Apr. 10	8¼ Apr. 26	6⅛ Jan. 11	8¼ Ap(. 26
3,002	10,330	Stone & Webster Inc cap stk	7¾	Sale	6⅛	Sale	8¾	Sale	6⅛ Apr. 1	9⅜ Apr. 21	5⅞ Feb. 28	10⅝ Jan. 11
11,721	17,126	Swift & Co 25	7	7½	8⅜	8⅞	16	Sale	10 Apr. 8	16¾ Apr. 14	7 Feb. 25	16¾ Apr. 14
1,630	3,512	Torrington Co *	30½	Sale	22	Sale	30	Sale	22 Apr. 1	31 Apr. 20	22 Apr. 1	31 Apr. 20
50	600	Union Twist Drill	8	10	-----	7	5	8	5 Apr. 25	5 Apr. 25	5 Apr. 25	8 Jan. 13
200	800	United Carr Fastener Corp	-----	-----	-----	-----	-----	-----	2½ Apr. 25	2½ Apr. 25	1⅝ Feb. 24	2½ Apr. 25
4,553	11,482	United Founders Corp com	1¼	Sale	1	Sale	¾	⅞	¾ Apr. 20	1⅛ Apr. 21	¾ Apr. 20	1⅝ Jan. 11
11,752	35,143	United Shoe Mach Corp 25	33½	Sale	31	Sale	39¾	Sale	33⅞ Apr. 3	40½ Apr. 21	33 Jan. 3	40½ Apr. 21
568	3,707	Preferred 25	31½	Sale	31	Sale	31	31½	31 Apr. 1	31½ Apr. 26	30½ Jan. 18	32 Jan. 5
35	447	U S Elec Power Corp *	50c	⅞	50c	1	25c	50c	½ Apr. 8	½ Apr. 8	½ Jan. 6	1 Jan. 9
------	150	Utility Equities Corp $5.50 div priority stk allot ctfs	41	-----	-----	30	32	34½	------ ------	------ ------	28 Mar. 17	42 Jan. 24
250	780	Venezuela Mexican Oil Corp	⅝	⅞	25c	62½c	25c	75c	25c Apr. 24	30c Apr. 24	25c Mar. 23	⅞ Jan. 10
1,191	2,948	Waldorf System Inc *	7¼	Sale	6	7	6¼	6¾	6⅛ Apr. 5	7⅜ Apr. 25	5⅛ Feb. 23	8⅞ Jan. 20
------	330	Waltham Watch class B *	6	10	3	5	3	5	------ ------	------ ------	3½ Mar. 30	5 Jan. 31
258	585	Preferred 100	10	12½	9	12	9	12	10 Apr. 5	10½ Apr. 25	9½ Feb. 23	13½ Feb. 6
73	157	Prior preferred 100	29	59	30	Sale	29	35	29 Apr. 25	31 Apr. 3	30 Jan. 5	32 Mar. 20
3,533	6,767	Warren Bros	3	3¼	3¾	Sale	5⅝	Sale	3⅝ Apr. 4	6⅛ Apr. 26	2⅜ Feb. 25	4⅝ Jan. 11
10	10	Convertible preferred	-----	-----	-----	-----	-----	-----	9¼ Apr. 18	9¼ Apr. 18	9¼ Apr. 18	9¼ Apr. 18
10	10	Warren (S D) & Co	-----	-----	-----	-----	-----	-----	5 Apr. 27	5 Apr. 27	5 Apr. 27	5 Apr. 27
70	156	Westfield Mfg Co cap stock	1	1½	-----	1	1¼	2	½ Apr. 5	1⅛ Apr. 15	1 Jan. 10	1⅛ Apr 15
------	410	Wilson & Jones common	-----	-----	-----	-----	-----	-----	------ ------	------ ------	5½ Feb. 18	5½ Feb 18
		MINING—										
690	2,063	Calumet & Hecla 25	2⅜	2⅞	2	2½	4	Sale	2⅜ Apr. 18	4½ Apr. 20	1⅞ Feb. 11	4½ Apr 20
4,103	8,070	Copper Range Co 25	1¾	2	1⅜	1⅝	2⅝	Sale	1¼ Apr. 7	2¾ Apr. 25	1¼ Apr. 7	2¾ Apr 25
------	500	Hardy Coal Co 1	-----	-----	-----	-----	-----	-----	------ ------	------ ------	10c Jan. 10	10c Jan. 10
15	315	Island Creek Coal 1	12½	13½	14	15½	19	20½	20 Apr. 21	20 Apr. 21	14 Jan. 6	16⅜ Mar. 21
------	11	Preferred	-----	-----	85	-----	85½	-----	------ ------	------ ------	85 Mar. 3	85 Mar 3
620	970	Isle Royal Copper 25	75c	1½	50c	-----	50c	1⅛	½ Apr. 7	1⅛ Apr. 21	½ Jan. 6	1⅛ Apr. 21
1,100	2,960	Keweenah Copper	30c	Sale	10c	50c	13c	15c	13c Apr. 28	35c Apr. 25	10c Jan. 9	35c Apr 25
563	2,352	LaSalle Copper 25	51c	60c	83c	90c	86c	98c	80c Apr. 3	87c Apr. 24	60c Feb. 6	85c Mar. 31
141	857	Mohawk Mining Co 25	9¾	11	10¼	13	9	13	8 Apr. 11	10½ Apr. 4	8 Apr. 11	13⅛ Feb. 15
10	157	New River Co preferred	15	Sale	7½	-----	7½	-----	7½ Apr. 10	7½ Apr. 10	7½ Apr. 10	15 Jan 3
384	1,431	Nipissing Mines 5	1	Sale	1	1⅜	1½	1¾	1 Apr. 3	1¾ Apr. 27	85c Jan. 21	1¾ Apr 27
------	50	Normanda Mines	-----	-----	-----	-----	-----	-----	------ ------	------ ------	20⅜ Feb. 7	20⅜ Feb 7
6,188	11,518	North Butte 2.50	25c	30c	22c	27c	30c	Sale	22c Apr. 10	32c Apr. 24	20c Jan. 4	34c Mar. 18
810	1,340	Old Dominion Co 25	50c	60c	50c	1	-----	-----	40c Apr. 26	50c Apr. 4	40c Apr. 26	55c Jan 30
1,525	3,543	Pond Cr Pocahontas Co *	9	-----	12	13¾	14½	Sale	13 Apr. 28	15½ Apr. 20	9¼ Jan. 12	15½ Apr 20
1,401	4,464	Quincy Mining Co 25	½	Sale	25c	50c	51c	Sale	36c Apr. 10	70c Apr. 24	30c Feb. 21	75c Jan. 11
------	510	Union Land & Copper Min Co	-----	-----	6c	25c	-----	-----	------ ------	------ ------	5c Jan. 10	25c Mar 17
1,400	2,875	Utah Apex Mining 5	31c	Sale	40c	75c	65c	75c	65c Apr. 20	95c Apr. 21	31c Jan. 3	95c Apr. 21
20,695	29,120	Utah Metal & Tunnel 1	30c	35c	30c	35c	52c	58c	35c Apr. 3	65c Apr. 21	25c Jan. 11	65c Apr. 21

* No par value x Ex-dividend. r Cash sale

Pittsburgh Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON PITTSBURGH STOCK EXCHANGE

Stock Sales.	1933.	1932.	Bond Sales.	1933.	1932.
April ..... Shares	138,448	168,803	April	$32,000	$6,000
Jan. 1 to April 30	400,426	418,259	Jan. 1 to April 30	40,000	8,000

Aggregate Sales In April.	Aggregate Sales Since Jan. 1.	Pittsburgh Stock Exchange BONDS	Par	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	Prices in April. April 1. Bid.	April 1. Ask.	April 29. Bid.	April 29. Ask	Lowest Sale Prices.	Highest Sale Prices.	Range Since Jan. 1. Lowest Sale Prices	Highest Sale Prices
	$												
25,000	30,000	Independent Brewing 6s	1955	-----	-----	39	42	-----	-----	41 Apr. 3	45 Apr. 8	35 Mar. 16	45⅞ Mar. 30
7,000	10,000	Pittsburgh Brewing 6s	1949	-----	-----	65	68	70	73½	67 Apr. 7	72½ Apr. 24	65 Mar. 15	72½ Apr. 24
Shares.	Shares.	**STOCKS**	Par										
415	885	Allegheny Steel	*	-----	-----	5½	7	9½	-----	5⅝ Apr. 4	9½ Apr. 24	5⅝ Apr. 4	9½ Apr. 24
20	30	Aluminum Goods Mfg	*	-----	-----	-----	-----	-----	-----	7½ Apr. 26	7½ Apr. 26	7½ Apr. 26	8 Jan. 20
------	275	Amer Fruit Growers pref	100	-----	-----	-----	-----	-----	-----	-----	-----	7 Feb. 14	15 Feb. 18
------	10	Amer Window Glass pref	100	-----	-----	-----	-----	-----	-----	-----	-----	8 Jan. 25	8 Jan. 25
100	1,593	Arkansas Nat Gas Corp	*	-----	-----	-----	-----	1¼	Sale	1¼ Apr. 29	1¼ Apr. 29	1 Feb. 16	1½ Mar. 16
1,495	2,358	Preferred	10	3	Sale	2¼	3	2½	-----	2⅜ Apr. 19	2¾ Apr. 18	2⅜ Apr. 19	3 Jan. 3
4,075	8,515	Armstrong Cork Co	*	4	5¼	5	-----	7½	Sale	4¾ Apr. 7	7⅝ Apr. 27	4¼ Feb. 28	7⅝ Apr. 27
5,362	13,199	Blaw-Knox Co	*	4½	-----	5½	6½	8¼	Sale	6¼ Apr. 4	9 Apr. 20	4 Feb. 25	9 Apr. 20
20	20	Byers (A. M.) pref	100	-----	-----	-----	-----	42½	Sale	42½ Apr. 29	42½ Apr. 29	42½ Apr. 29	42½ Apr. 29
40	180	Clark (D L) Candy	*	-----	5½	-----	-----	-----	-----	4¾ Apr. 7	4¾ Apr. 7	4¼ Feb. 18	5¼ Jan. 14
7,265	15,656	Columbia Gas & Electric	*	15½	Sale	9⅛	Sale	15	Sale	9⅛ Apr. 1	16 Apr. 20	9⅛ Apr. 1	17⅝ Jan. 9
166	1,392	Devonian Oil	10	7½	-----	7	Sale	7	-----	7 Apr. 1	8 Apr. 20	7 Apr. 1	8 Apr. 20
------	100	Electric Products	*	-----	-----	-----	-----	-----	-----	-----	-----	2 Feb. 14	2 Feb. 14
60	95	Follansbee Bros pref	100	-----	-----	-----	-----	18	20	13½ Apr. 11	17 Apr. 28	10 Mar. 3	20 Jan. 23
25,360	77,750	Fort Pittsburgh Brewing	1	1½	Sale	2⅜	Sale	1⅞	Sale	7¾ Apr. 26	2½ Apr. 7	1⅜ Jan. 3	2⅞ Mar. 16
------	350	Hachmeister-Lind Co	*	-----	-----	-----	-----	-----	-----	-----	-----	1 Jan. 4	1 Jan. 4
235	1,763	Harb-Walker Refrac com	*	7	-----	7	-----	-----	-----	7½ Apr. 6	12½ Apr. 28	6¾ Feb. 21	12½ Apr. 28
1,875	4,740	Independent Brewing	50	2	Sale	1⅞	Sale	-----	2	1¾ Apr. 4	2½ Apr. 11	1½ Mar. 21	3¼ Mar. 17
810	3,476	Preferred	50	-----	3¼	2¼	2½	2	-----	2¼ Apr. 3	2¾ Apr. 10	2 Mar. 22	4⅜ Mar. 16
------	320	Jones & Laughlin St'l pf	100	-----	-----	-----	-----	-----	-----	-----	-----	37 Feb. 9	45 Jan. 24
765	2,605	Koppers Gas & Coke pref	100	49	50	45	Sale	50	Sale	45 Apr. 1	50 Apr. 29	45 Mar. 23	65 Jan. 6
28,133	89,801	Lone Star Gas	*	7	Sale	5¼	Sale	7	Sale	5 Apr. 4	7⅝ Apr. 21	5 Mar. 31	7¾ Jan. 6
------	100	McKinney Mfg	*	-----	-----	-----	-----	-----	-----	-----	-----	1¼ Mar. 28	1¼ Mar. 28
975	3,151	Mesta Machine	5	-----	-----	8⅛	Sale	10¼	Sale	8½ Apr. 1	10½ Apr. 21	7 Feb. 25	10½ Apr. 21
310	396	Nat Fireproofing Corp pref	50	-----	-----	-----	-----	5	Sale	2 Apr. 29	5 Apr. 29	2 Apr. 29	5 Apr. 29
------	100	Pittsburgh Bess & L Erie	50	-----	-----	-----	-----	-----	-----	-----	-----	28 Jan. 10	28 Jan. 10
1,425	8,766	Pittsburg Brewing	50	5⅛	6¾	6½	Sale	5¾	Sale	5 Apr. 19	7 Apr. 4	5 Jan. 11	10 Mar. 16
1,765	4,739	Preferred	50	12¾	-----	15	Sale	16¾	Sale	14½ Apr. 5	17 Apr. 12	10 Mar. 2	19¾ Mar. 16
50	260	Pittsburgh Coal Co pref	100	-----	-----	-----	-----	-----	-----	20 Apr. 13	20 Apr. 13	16⅞ Jan. 27	20 Apr. 13
340	760	Pittsburgh Forgings	*	1	-----	1	-----	1½	2	1¼ Apr. 18	2 Apr. 22	1¼ Feb. 20	2½ Jan. 11
1,354	4,977	Pittsburgh Plate Glass	25	13¾	14½	14	15	18	Sale	13¼ Apr. 7	18 Apr. 29	13 Mar. 28	18 Apr. 29
3,858	9,421	Pitts Screw & Bolt Corp	*	2	2½	1⅞	2⅛	3⅞	Sale	2 Apr. 3	3⅞ Apr. 22	1¾ Feb. 25	3⅞ Apr. 22
2,630	5,040	Plymouth Oil	5	8½	9	7¼	7½	7	-----	6½ Apr. 6	9 Apr. 20	6½ Feb. 25	9 Jan. 10
------	50	Ruud Mfg	*	-----	-----	-----	-----	-----	-----	-----	-----	6 Mar. 24	6 Mar. 24
1,000	3,300	San Toy Mining	1	-----	-----	-----	-----	2c	-----	3c Apr. 24	3c Apr. 24	1c Feb. 23	3c Apr. 24
------	6,400	Shamrock Oil & Gas	*	-----	-----	-----	1	-----	-----	-----	-----	1 Feb. 15	1 Feb. 15
100	350	Standard Steel Spring	*	-----	-----	-----	-----	-----	-----	5 Apr. 7	5 Apr. 7	3 Mar. 1	5½ Mar. 30
987	2,362	United Engine & Fdy	*	-----	12	-----	11	-----	14	10 Apr. 10	14 Apr. 27	10 Feb. 1	14 Apr. 27
------	1,425	United States Glass	25	-----	-----	-----	-----	-----	-----	-----	-----	1 Mar. 2	1 Mar. 2
5,507	7,655	‡Western Public Service	*	-----	-----	4⅞	5	6	Sale	4⅞ Apr. 3	6 Apr. 29	4⅞ Mar. 31	6 Mar. 18
7,181	11,940	Westinghouse Air Brake	*	12⅞	Sale	15⅛	Sale	21¾	Sale	15 Apr. 5	22¾ Apr. 24	12⅞ Jan. 3	22¾ Apr. 24
3,184	9,559	Westghouse El & Mfg	50	-----	-----	23	Sale	35¼	Sale	23 Apr. 1	35⅜ Apr. 29	19½ Feb. 25	35⅜ Apr. 29
		UNLISTED.											
487	1,722	Copperweld Steel	*	-----	-----	-----	-----	5	-----	5 Apr. 10	5½ Apr. 3	5 Apr. 10	6 Jan. 30
9,769	19,694	General Motors Corp	10	12¾	Sale	11½	Sale	20⅛	Sale	11¼ Apr. 1	20⅛ Apr. 29	9⅞ Feb. 27	20⅛ Apr. 29
4,425	7,605	Gulf Oil Corp	25	-----	-----	-----	-----	-----	-----	30½ Apr. 6	37¼ Apr. 24	26½ Jan. 31	37¼ Apr. 24
------	1,600	Leonard Oil Development	25	15c	-----	-----	-----	-----	-----	-----	-----	15c Jan. 9	15c Jan. 9
530	1,530	Lone Star Gas 6% pref	100	65¼	Sale	65⅛	Sale	66	Sale	65 Apr. 1	66 Apr. 6	65 Apr. 1	72 Feb. 14
------	130	6½% preferred	100	78	80	-----	-----	-----	-----	-----	-----	80 Jan. 5	80 Jan. 5
118	230	Penroad Corp v t c	*	-----	-----	-----	-----	-----	-----	1 Apr. 3	1⅝ Apr. 25	1 Apr. 3	1¾ Feb. 2
4,726	12,840	Pennsylvania RR	50	14⅛	Sale	16¾	Sale	21¼	Sale	15½ Apr. 6	21¼ Apr. 21	13⅞ Feb. 25	21¼ Apr. 21
2,780	5,518	Standard Oil of N J	25	30⅝	Sale	25½	Sale	34½	Sale	24⅝ Apr. 4	34¾ Apr. 24	23 Mar. 1	34¾ Apr. 24
8,751	21,076	United States Steel	100	28¼	Sale	27	Sale	46	Sale	27 Apr. 1	46 Apr. 29	23⅜ Feb 28	46 Apr. 29
------	13,727	‡West Public Service v c	*	5⅜	Sale	-----	-----	-----	-----	-----	-----	4⅞ Mar. 2	5⅞ Jan. 9

* No par value. *x* Ex-dividend. *r* Cash sale. ‡ Listed on Mar 16 Sold as unlisted prior to that date.

Cleveland Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON CLEVELAND STOCK EXCHANGE

Stock Sales.		1933.	1932.	Bond Sales.	1933.	1932.
April	Shares	30,533	37,895	April	-----	$3,000
Jan. 1 to April 30		95,195	136,404	Jan. 1 to April 30	$82,000	37,900

AGGREGATE SALES. In April.	AGGREGATE SALES. Since Jan. 3.	CLEVELAND STOCK EXCHANGE BONDS	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask.	PRICES IN APRIL. April 1. Bid	April 1. Ask	April 29. Bid	April 29. Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1. Lowest Sale Prices	Highest Sale Prices
$	$											
------	57,000	Cleveland Railway 5s...1933	90	108⅛	-----	-----	-----	-----	-----	-----	91½ Feb. 21	98¼ Feb. 11
------	25,000	Firestone of California 5s '42	86½	Sale	-----	-----	-----	-----	-----	-----	84 Mar. 21	88 Jan. 17
Shares	**Shares**	**STOCKS** Par										
235	635	Aetna Rubber *	-----	1⅞	1	1½	1¼	3	⅞ Apr. 8	1 Apr. 3	⅞ Jan. 31	1 Jan. 17
------	300	Allen Industries *	1	1½	1¼	-----	1½	2¾	-----	-----	1 Jan. 6	¼ Mar. 18
125	500	Preferred *	5	10	5⅛	-----	9⅛	-----	10 Apr. 22	10 Apr. 22	6 Jan 11	10 Apr. 22
------	115	American Vitrified Prod...50	⅛	-----	-----	-----	-----	-----	-----	-----	¼ Feb. 7	¼ Feb. 7
70	585	Apex Electric *	4⅝	Sale	2	4	3½	4½	4 Apr. 20	4½ Apr. 24	4 Feb. 14	4⅝ Jan. 3
------	200	Brown Fence & Wire "B"...*	-----	2½	-----	2	-----	2	-----	-----	1½ Jan. 18	1¾ Feb. 7
------	210	Byers Machine A *	⅜	5	⅛	-----	⅛	-----	-----	-----	⅜ Feb. 1	½ Feb. 1
2	2	Canfield Oil preferred...100	-----	75	-----	75	-----	75	60 Apr. 13	60 Apr. 13	60 Apr. 13	60 Apr. 13
1,263	2,028	Central United National...20	12¾	-----	11	18	12	14	9 Apr. 19	14 Apr. 28	9 Apr. 19	25 Mar. 20
96	296	Chase Brass & Cop pfd...100	62	-----	65	Sale	60½	95	65 Apr. 1	65 Apr. 1	65 Apr. 1	76 Feb. 16
542	1,439	City Ice & Fuel *	11⅜	Sale	9½	9⅞	12½	Sale	9½ Apr. 3	12¾ Apr. 28	9½ Apr. 3	12¾ Apr. 28
120	236	Pref...100	47	75	-----	75	50	Sale	46 Apr. 7	50 Apr. 29	46 Apr. 7	52 Feb. 15
------	100	Clark Fred G...10	-----	⅛	-----	⅛	-----	⅛	-----	-----	⅛ Jan. 6	⅛ Jan. 6
5	5	Cleveland Cliffs Iron pref...*	-----	23	-----	25	-----	25	25 Apr. 19	25 Apr. 19	25 Apr. 19	25 Apr. 19
502	2,321	Cleveland Elec Ill 6% pref100	109	110	95¾	97	100	101	98 Apr. 24	102 Apr. 19	95⅛ Mar. 31	110 Jan. 14
19	390	Cleveland Ry...100	41	Sale	-----	35	-----	36	32 Apr. 5	32 Apr. 5	32 Apr. 5	43 Feb. 1
362	1,420	Certificates of deposit...100	39¼	40½	35	Sale	33	36½	29 Apr. 15	38 Apr. 22	29 Apr. 15	43⅛ Feb. 1
------	435	Cleveland Securities prior pf*	⅜	⅝	-----	1⅛	-----	½	-----	-----	¼ Feb. 11	⅜ Jan. 6
1,679	2,362	Cleveland Trust...100	117	150	60	70	57	76½	40 Apr. 19	61⅛ Apr. 4	40 Apr. 19	120 Jan. 13
5	105	Cleveland Union Stkyds...*	9¾	11	7	9¼	-----	9	9 Apr. 20	9 Apr. 20	9¾ Feb. 23	10½ Jan. 27
445	2,080	Cleveland Worsted Mills...*	3¾	4½	4	6½	4⅛	5	4⅛ Apr. 19	5 Apr. 4	4 Jan. 4	5 Mar. 28
53	256	Cliffs Corporation v t c...*	5	Sale	1⅜	4	4½	7	4 Apr. 20	4 Apr. 20	3½ Feb. 7	5 Jan 3
325	445	Columbus Auto Parts pref *	1¾	2¾	-----	4½	-----	2¾	1½ Apr. 20	1½ Apr. 20	1½ Apr. 20	2¾ Jan 27
------	200	Commercial Bookbinding...*	2¼	7	1½	-----	1½	2¼	-----	-----	2 Mar. 27	2 Mar. 27
------	156	Corrigan McKinney voting...1	2½	7	3¼	-----	4	15	-----	-----	3⅛ Jan. 19	3½ Feb. 2
------	164	Non-voting...1	1	-----	3	-----	3¼	-----	-----	-----	2½ Feb. 16	3⅛ Jan. 19
934	3,491	Dow Chemical *	30	31	35	36	35½	38	34½ Apr. 17	38½ Apr. 20	30 Jan. 4	38½ Apr. 20
40	57	Preferred 100	99¼	-----	92	-----	-----	97	96 Apr. 21	98 Apr. 20	96 Apr. 21	98 Apr. 20
------	43	Edwards (Wm) pref...100	20	-----	-----	22	-----	-----	-----	-----	20 Feb. 14	24 Jan. 31
20	239	Elec Controller & Mfg...*	10¼	20	7	11	12½	-----	11 Apr. 8	11 Apr. 8	10 Feb. 2	12 Jan. 4
------	255	Faultless Rubber *	18	-----	-----	-----	-----	20	-----	-----	17½ Jan. 12	20 Jan. 12
90	1,155	Federal Knitting Mills *	30	Sale	25	29	26	32¼	26 Apr. 20	27 Apr. 26	26 Mar. 27	33 Jan. 5
------	92	Ferry Cap & Set Screw...*	1⅝	2	⅜	2½	1¼	2½	-----	-----	1⅝ Jan. 26	2 Jan. 17
60	210	Firestone T & R 6% pref...100	58	65	-----	-----	-----	-----	47⅜ Apr. 10	60 Apr. 26	47⅜ Apr. 10	62¼ Jan. 12
605	1,130	Foote Burt *	-----	9½	-----	6⅝	6	7	6 Apr. 8	7½ Apr. 22	6 Apr. 8	9 Jan. 5
------	200	Fostoria Pressed Steel Corp.*	-----	8½	-----	-----	-----	-----	-----	-----	5½ Mar. 21	6 Mar. 20
45	55	General Tire & Rubber...25	-----	40	10	25	32	35	25 Apr. 7	35 Apr. 20	25 Apr. 7	35 Apr. 20
76	191	6% preferred 100	-----	30	-----	29¾	49½	Sale	35 Apr. 19	49½ Apr. 29	29 Feb. 23	49½ Apr. 29
------	95	Glidden prior pref 100	57	68	46½	54	-----	-----	-----	-----	53 Feb. 14	56 Jan. 25
------	81	Goodrich (B F)*	-----	-----	-----	-----	-----	-----	-----	-----	5⅜ Jan. 11	5⅜ Jan. 11
7,704	13,542	Goodyear Tire & Rubber...*	14	14½	14¾	Sale	28⅜	Sale	14¼ Apr. 4	28⅜ Apr. 29	10½ Feb. 23	28⅜ Apr. 29
------	20	Goodyear 1st preferred	-----	-----	-----	-----	-----	-----	-----	-----	34 Mar. 31	34 Mar. 31
14	219	Great Lakes Towing...100	-----	28	-----	-----	20	Sale	20 Apr. 29	20 Apr. 29	15 Feb. 11	20 Apr. 29
------	58	Preferred...100	-----	45	-----	-----	-----	-----	-----	-----	30 Feb. 11	30 Feb. 11
230	530	Greif Bros Cooperage *	9⅛	12	8	9½	9½	-----	8 Apr. 3	10½ Apr. 27	8 Mar. 31	10½ Apr. 27
------	598	Guardian Trust...100	-----	80	-----	1	-----	-----	-----	-----	¼ Mar. 29	70 Jan. 19
------	590	Halle Brothers...10	5½	-----	4	-----	5	-----	-----	-----	4 Mar. 24	5⅜ Feb. 3
10	125	Preferred...100	39	70	-----	38¼	-----	42	38¼ Apr. 20	38¼ Apr. 20	38¼ Jan. 26	38¼ Jan. 26
90	230	Hanna M A $7 pref...*	-----	74	-----	88	50	-----	48 Apr. 4	50 Apr. 21	48 Apr. 4	52 Feb. 2
140	340	Harbauer *	2½	3	1	3	3¼	-----	3 Apr. 20	3¼ Apr. 28	2¾ Jan. 4	3¼ Apr. 21
------	60	Harris-Seybold-Potter...*	½	1	-----	-----	-----	-----	-----	-----	⅛ Mar. 22	⅛ Mar. 22
------	5	Higbee 1st preferred...100	1½	18	1	-----	1½	-----	-----	-----	1½ Feb. 2	1½ Feb. 2
------	75	2nd preferred...100	½	2	½	-----	1½	-----	-----	-----	½ Jan. 18	½ Jan. 18
145	1,080	India Tire & Rubber...*	2	5	-----	1¾	¼	1	¼ Apr. 28	¾ Apr. 27	¼ Apr. 28	2½ Jan. 17
572	2,313	Interlake SS *	14⅛	14¾	13¾	-----	17½	25	14½ Apr. 4	17½ Apr. 22	14 Feb. 24	17½ Apr. 22
188	188	Jaeger Machine *	-----	3	1¾	3	2¼	3	2¼ Apr. 24	2¼ Apr. 24	2¼ Apr. 24	2¼ Apr. 24
------	700	Kaynee 10	4	4½	2½	-----	2½	-----	-----	-----	3 Mar. 30	4½ Jan. 9
604	1,264	Kelly Island L & T *	8¼	9⅞	6	8¼	10	Sale	6⅛ Apr. 13	10 Apr. 29	6⅛ Apr. 18	10 Jan. 25
400	400	Korach Company *	1	3	1	-----	1	3	2 Apr. 19	2⅛ Apr. 19	2 Apr. 19	2⅛ Apr. 19
147	751	Lamson Sessions *	2⅛	3⅛	1½	3½	4	Sale	3 Apr. 21	4 Apr. 29	1⅞ Feb. 9	4 Apr. 29
83	288	Medusa Portland Cement *	7¼	10	6	7	-----	-----	6 Apr. 5	6 Apr. 5	6 Feb. 25	8½ Jan. 31
28	88	Metropolitan Paving Brick...*	-----	-----	-----	4½	2	4½	2 Apr. 22	2 Apr. 22	2 Apr. 22	4 Feb. 23
419	739	Mohawk Rubber *	1½	2	1	1¼	3	Sale	1 Apr. 13	3 Apr. 29	1 Mar. 23	3 Apr. 29
10	30	Myers F E & Bro *	-----	-----	7	-----	7	-----	8 Apr. 15	8 Apr. 15	8 Apr. 15	8½ Jan. 24
------	100	Preferred *	-----	95	-----	-----	93	-----	-----	-----	93 Feb. 1	93 Feb. 1
250	1,535	National Acme...10	1½	2½	1	3	2¼	-----	2 Apr. 18	3⅛ Apr. 21	2 Apr. 18	3⅛ Apr. 21
83	329	National Carbon pfd...100	120	Sale	110	-----	120	Sale	112 Apr. 18	120 Apr. 29	110 Mar. 25	122½ Feb. 16
311	1,844	National Refining...25	3¾	4	-----	3⅜	3	3½	3 Apr. 18	3⅛ Apr. 25	3 Apr. 18	4 Jan. 6
------	69	Preferred...100	48	100	-----	-----	25	-----	-----	-----	48 Feb. 23	55 Jan. 21
175	1,001	National Tile *	1	1¼	-----	1⅞	1½	3	1⅛ Apr. 12	1⅞ Apr. 15	1 Jan. 18	1⅞ Jan. 25
23	23	Nestle Le Mur "A"*	-----	2	-----	1	¼	1	⅛ Apr. 28	⅛ Apr. 28	⅛ Apr. 28	⅛ Apr. 28
------	367	Nineteen Hundred Corp "A"*	23	24	-----	23⅞	20	23½	-----	-----	23 Jan. 13	24 Jan. 13
810	1,981	Ohio Brass "B"*	5	5½	6	6½	6	10	6 Apr. 7	7 Apr. 20	5⅜ Jan. 11	7 Feb. 9
------	15	Preferred...100	34	90	32⅛	-----	45	90	-----	-----	44 Feb. 18	44 Feb. 18
------	30	Packard Electric stamped...*	¼	-----	-----	-----	-----	-----	-----	-----	½ Jan. 24	½ Jan. 24
60	420	Packer Corporation *	2	5	3¼	4	3¼	7	3½ Apr. 19	7 Apr. 25	2 Feb. 8	7 Apr. 25
------	60	Paragon Refining B 3d end.*	-----	½	-----	-----	-----	-----	-----	-----	⅛ Feb. 16	⅛ Feb. 16
557	882	Patterson-Sargent *	9½	15	9⅞	10⅛	12	18	10 Apr. 4	11 Apr. 20	9½ Jan. 4	11 Apr. 20
2,700	8,866	Richman Bros *	29½	Sale	23	25	29	Sale	22¼ Apr. 18	29⅜ Apr. 24	22¼ Apr. 18	32 Jan. 23
------	150	Robbins & Myers pref v t c .25	1	2	-----	9	-----	9	-----	-----	1 Jan. 6	1 Jan. 6
2,455	4,235	Seiberling Rubber *	1⅞	2½	1¼	Sale	3½	Sale	1⅛ Apr. 8	3½ Apr. 29	1 Mar. 25	3½ Apr. 29
50	50	Preferred...100	5	15	-----	15	-----	15	10 Apr. 19	10 Apr. 19	10 Apr. 19	10 Apr. 19
350	514	Selby Shoe *	10	12	-----	12⅝	12	Sale	12 Apr. 27	13 Apr. 29	10 Jan. 20	13 Apr. 29
------	124	Sheriff Street Market...*	510	-----	-----	10	-----	10	-----	-----	6 Feb. 10	6 Feb. 10
3,009	6,852	Sherwin-Williams...25	15	Sale	15	17	20	Sale	15½ Apr. 4	22½ Apr. 21	13½ Feb. 24	22½ Apr. 21
209	538	Preferred...100	80	82	75	80	74	80	74½ Apr. 20	76 Apr. 6	70 Mar. 22	81 Jan. 5
------	26	Standard Oil of Ohio pref..100	-----	-----	-----	-----	-----	-----	-----	-----	77½ Mar. 23	77½ Mar. 23
------	60	Stouffer Corp "A"*	-----	13	-----	16	-----	9	-----	-----	5 Feb. 10	5 Feb. 10
40	40	Swartwout *	-----	1	-----	½	-----	½	½ Apr. 21	½ Apr. 21	½ Apr. 21	½ Apr. 21
------	260	Thompson Products Inc...*	5⅛	5½	-----	10	-----	-----	-----	-----	6⅛ Feb. 23	7⅜ Jan. 12
------	193	Trumbull-Cliffs preferred 100	-----	75	-----	75	-----	75	-----	-----	60 Jan. 25	60 Jan. 25
520	14,404	Union Trust...25	10	Sale	-----	¼	-----	-----	⅛ Apr. 3	⅛ Apr. 3	⅛ Mar. 28	10½ Jan. 17
18	18	Van Dorn *	⅜	2	2	-----	-----	1½	⅜ Apr. 28	⅜ Apr. 28	⅜ Apr. 28	⅜ Apr. 28
------	110	Vichek Tool *	-----	3⅞	2	-----	3	-----	-----	-----	1¾ Mar. 23	1⅞ Feb. 18
255	561	Weinberger Drug *	7	8¼	6¾	8	7	8	7 Apr. 19	8 Apr. 20	7 Feb. 18	8½ Jan. 28
10	155	West Res Inv Corp pr pref 100	-----	13	-----	10	-----	-----	3 Apr. 20	3 Apr. 20	3 Feb. 7	3 Feb. 7
------	300	White Motor...50	-----	-----	-----	-----	-----	-----	-----	-----	14¼ Jan. 25	14¼ Jan. 25
------	200	Youngstown Sheet & Tube.*	-----	-----	-----	-----	-----	-----	-----	-----	10 Feb. 17	10 Feb. 17
146	371	Preferred...100	15	25	18	23	35	Sale	21 Apr. 5	35 Apr. 29	17⅞ Feb. 9	35 Apr. 29

* No par value

Baltimore Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON BALTIMORE STOCK EXCHANGE

Stock Sales.		1933.	1932.	Bond Sales.	1933.	1932.
April	Shares	57,637	44,054	April	$144,000	$95,500
Jan. 1 to April 29		166,209	107,648	Jan. 1 to April 29	502,500	253,700

Aggregate Sales. In April.	Aggregate Sales. Since Jan. 1.	Baltimore Stock Exchange BONDS		Price Jan. 3 1933. Bid	Price Jan. 3 1933. Ask	April 1. Bid.	April 1. Ask	April 29. Bid.	April 29. Ask	Lowest. Sale Prices	Lowest.	Highest. Sale Prices	Highest.	Range Since Jan. 1. Lowest. Sale Prices		Range Since Jan. 1. Highest. Sale Prices	
$	$	BALTIMORE CITY BONDS—															
500	500	5s Water Loan	1934							100	Apr. 11	100	Apr. 11	100	Apr. 11	100	Apr. 11
	600	4s Conduit	1962											100½	Feb. 17	101½	Feb. 1
	100	4s Jones Falls	1961	99¼										100	Jan. 13	100	Jan. 13
14,800	23,100	4s Sewerage Impt	1961			95				92	Apr. 15	95½	Apr. 5	92	Apr. 15	102⅛	Feb. 8
3,300	3,300	4s Dock Loan	1961							91	Apr. 13	92	Apr. 17	91	Apr. 13	92	Apr. 17
6,300	6,300	4s School House	1961							92	Apr. 11	92	Apr. 11	92	Apr. 11	92	Apr. 11
	100	4s Burnt District	1960											100	Jan. 13	100	Jan. 13
1,000	1,700	4s Conduit	1958							91½	Apr. 13	91½	Apr. 13	100	Jan. 20	100	Jan. 20
200	4,200	4s Water Loan	1958	100	Sale			86		92	Apr. 15	92	Apr. 15	92	Apr. 15	102	Feb. 9
2,000	2,000	4s Airport	1957							91¼	Apr. 19	91¼	Apr. 19	91¼	Apr. 19	91¼	Apr. 19
	1,000	4s School House	1957											100	Jan. 6	100	Jan. 6
	600	4s Annex Improvement	1954											95½	Mar. 15	100	Jan. 13
	1,000	4s 3rd School	1952											100	Feb. 21	100	Feb. 21
	2,500	4s Annex Improvement	1951											99¾	Feb. 21	101	Feb. 8
	1,400	4s Paving Laon	1951					86						100	Jan. 16	102	Feb. 1
	2,000	4s 3rd Sewer Ser (cpn)												100	Feb. 24	100	Feb. 24
600	700	4s 2nd School Loan	1948							91	Apr. 13	91	Apr. 13	91	Apr. 13	100½	Jan. 31
200	200	4s 2nd school loan	1947							93	Apr. 10	93	Apr. 10	93	Apr. 10	93	Apr. 10
	700	4s 2nd Water	1947											101	Feb. 9	101	Feb. 9
	1,000	4s Harbor	1937											100½	Feb. 15	100½	Feb. 15
300	2,000	3½s	1980							80	Apr. 5	80	Apr. 5	80	Apr. 5	91	Jan. 20
	1,000	Balt Spar Pt & Ches 4½s	1953			10		9¾	13					12	Jan. 31	12	Jan. 31
2,000	2,000	Balto Trac Co. Nth Balto Div 1st 5s	1942							13	Apr. 12	15	Apr. 26	13	Apr. 12	15	Apr. 26
	500	Commercial Credit 6s	1934	99⅞										101	Feb. 21	101	Feb. 21
	9,000	5½s	1935	96½										100	Feb. 17	100	Feb. 17
	9,000	Consol Gas gen 4½s	1954											106¾	Feb. 7	106¾	Feb. 7
	1,000	Consol Gas El Lt & Pr	1935											103	Feb. 23	103	Feb. 23
1,000	1,000	Fairmount & Clark Tr 5s	1938							50	Apr. 11	50	Apr. 11	50	Apr. 11	50	Apr. 11
10,000	10,000	Georgia & Ala con 5s (flat)								6½	Apr. 12	6½	Apr. 12	6½	Apr. 12	6½	Apr. 12
6,000	6,000	Lake Roland 1st 5s (flat)	1942					10	15½	15	Apr. 28	15	Apr. 28	15	Apr. 28	15	Apr. 28
8,000	10,000	Macon Dublin & Sav 5%	1947							16½	Apr. 12	16½	Apr. 12	16½	Apr. 12	20	Jan. 11
2,000	23,000	Maryland Elec Ry 6½s	1957			9				8	Apr. 7	8	Apr. 7	8	Apr. 7	12½	Jan. 16
5,000	5,000	Norfolk & Sou 5% (flat)	1961							3½	Apr. 12	3½	Apr. 12	3½	Apr. 12	3½	Apr. 12
	7,000	North Avenue Market 6s	1940	55										50	Feb. 1	55	Jan. 6
5,000	6,000	Southern Bankers Sec Corp 5% coll. trust notes	1938					20	35	20	Apr. 27	20	Apr. 27	13⅝	Feb. 24	20	Apr. 27
10,000	11,000	Wash Balt & Anp 5s (flat)	1941							2½	Apr. 11	2½	Apr. 11	2¼	Feb. 3	2½	Apr. 11
1,000	1,000	United Porto Rican 6½s flat						4		5½	Apr. 10	5½	Apr. 10	5½	Apr. 10	5½	Apr. 10
6,500	29,500	United Ry & El funded 5s (flat)	193	2½	Sale			3	Sale	2	Apr. 6	3	Apr. 29	2	Jan. 27	3	Jan. 4
13,000	60,000	First 6s (flat)	1949	11	13	9½	10½	9	10¼	8½	Apr. 17	10	Apr. 20	8½	Apr. 17	13¾	Jan. 31
28,000	89,000	Income 4s (flat)		½		1		9		½	Apr. 4	1	Apr. 20	½	Apr. 4	1½	Feb. 23
17,000	139,000	First 4s (flat)	1949	11¼	Sale	9½	10¼			8½	Apr. 17	10¼	Apr. 24	8½	Apr. 17	13⅛	Jan. 18
Shares	Shares.	STOCKS.	Par														
	200	Appalachian Corp												6c	Feb. 8	6c	Feb. 8
11,262	30,325	Arundel Corporation	*	16¼	Sale	10	Sale	12⅝	Sale	9¾	Apr. 1	14	Apr. 20	9¾	Apr. 1	17	Jan. 11
107	208	Atlantic Coast L (Conn)	50				16	23	Sale	13¼	Apr. 6	24	Apr. 24	13¼	Apr. 6	24	Apr. 24
130	150	Baltimore Tube common		1						1	Apr 26	1	Apr. 26	1	Jan. 9	1	Jan. 9
	10	Preferred		5										6	Feb. 8	6	Feb. 8
2,713	5,010	Black & Decker common	*			1¾	Sale	2	Sale	1¾	Apr. 1	3	Apr. 21	1	Feb. 17	3	Apr. 21
177	567	Ches & Pot Tel of Balt pf	100	116	Sale	114¼	Sale	112¼	Sale	112	Apr. 5	114⅜	Apr. 12	112	Apr. 5	116¾	Feb. 7
515	815	Commercial Credit Corp com				4¾	Sale			4¾	Apr. 1	4¾	Apr. 1	4¾	Apr. 1	4⅞	Mar. 31
114	1,270	Commercial Credit pref B	25	19		18½		18½		18½	Apr. 28	18¾	Apr. 26	18½	Mar. 22	20	Feb. 10
35	194	6½% 1st preferred	100	72⅜		70		70		70	Apr. 5	70	Apr. 5	70	Mar. 29	75	Feb. 7
585	2,127	7% preferred		19	Sale	18½	Sale	19		18½	Apr. 1	18⅝	Apr. 13	18½	Mar 20	20¼	Feb. 11
50	225	Convertible A								17	Apr. 19	17	Apr. 19	17	Apr. 19	24	Jan. 12
2,851	6,811	Consol Gas E L & Power	*	64	Sale	45½	Sale	47	Sale	43	Apr. 6	47½	Apr. 21	43	Apr. 6	65	Jan. 4
121	217	6% preferred ser D	100	109			108	103	105	103¼	Apr. 10	105¼	Apr. 4	103¼	Apr. 10	110¾	Feb. 10
79	209	5½% pref ser E	100	104		100½	Sale		98	97	Apr. 27	100½	Apr. 1	97	Apr. 27	107	Jan. 30
444	3,120	5% preferred	100	101¾	Sale		96½	91¾	Sale	91¾	Apr. 13	97	Apr. 5	91¾	Apr. 13	102	Jan. 3
	397	Consolidation Coal	100	6c	Sale									6c	Jan. 3	20c	Feb. 2
924	1,439	Eastern Rolling Mill	*	1½	2½			4¼	Sale	1⅝	Apr. 12	5⅛	Apr. 20	1½	Feb. 4	5⅛	Apr. 20
530	730	Emerson Bromo Seltz A		23½		18		19	20	15⅛	Apr. 6	19¾	Apr. 20	15⅛	Apr. 6	24¾	Jan. 16
258	681	Fidelity & Guar Fire Corp	10	6	10	5½	Sale	7	11	5	Apr. 10	9	Apr. 24	4½	Mar. 15	9	Apr. 24
488	1,632	Fidelity & Deposit	50	34	Sale	16¼	Sale	23	Sale	16¼	Apr. 1	27	Apr. 21	15	Mar. 20	34	Jan. 3
	707	Finance Co of Am class A		4										4	Jan. 5	5	Jah. 11
50	50	Class B								4	Apr. 7	4	Apr. 7	4	Apr. 7	4	Apr. 7
564	564	Finance Service com cl A								4⅜	Apr. 5	4⅜	Apr. 5	4⅜	Apr. 5	4⅜	Apr. 5
56	56	Common class B								4⅜	Apr. 19	4½	Apr. 5	4⅜	Apr. 19	4½	Apr. 5
373	457	Finance Service preferred								4¾	Apr. 21	5	Apr. 24	4¾	Apr. 21	5	Jan. 26
4,600	5,803	Houston Oil preferred						3¾	Sale	2¼	Apr. 5	3⅞	Apr. 24	2¼	Mar. 21	3⅞	Apr. 24
	887	Mfrs Finance common v t	25			¼								40c	Mar. 27	1	Feb. 20
73	176	1st preferred	25							6⅞	Apr. 20	7	Apr. 8	6⅞	Apr. 20	9¾	Feb. 17
21	33	Second preferred								2	Apr. 11	3	Apr. 8	2	Mar. 30	3	Apr. 8
10,450	22,875	Maryland Gas Co		3	3¾	2½	Sale	2⅝	Sale	1½	Apr. 4	2⅞	Apr. 20	1¼	Mar. 28	3⅝	Jan. 9
1,077	2,274	Merch & Miners Transp	*			20	Sale	24⅝	25	20	Apr. 1	25	Apr. 21	19½	Jan. 5	25	Apr. 21
	352	Monon W Penn P S pref	25		14½			11½	Sale	11½	Apr. 29	11½	Apr. 29	10	Mar. 31	14½	Jan. 20
305	916	Mort Bond & Title								50c	Apr. 18	1½	Apr. 10	50c	Apr. 18	1½	Apr. 10
242	942	Mt Vern-Woodb Mills pref			16		11	13	Sale	11	Apr. 3	18	Apr. 20	9½	Mar. 15	18	Apr. 20
2,970	13,396	New Amsterdam Casualty		17	Sale	7¼	Sale	11	Sale	7	Apr. 1	11	Apr. 20	7	Apr. 1	17½	Jan. 6
230	970	Northern Central							63	63½	Apr. 24	64½	Apr. 3	63½	Apr. 24	71	Jan. 18
1,572	3,314	Penna Water & Power	*			50	Sale	45		40	Apr. 1	46¼	Apr. 24	40	Mar. 31	60	Jan. 23
	5	Southern Bankers Secur Corp Preferred												5c	Jan. 9	5c	Jan. 9
4	4	Standard Gas Equip pref								4	Apr. 11	4	Apr. 11	4	Apr. 11	4	Apr. 11
	57	United Porto Rican Sug pfd						8c						1	Jan. 13	1	Jan. 13
	1,419	United PortoRican Sugar com						5c						5c	Jan. 13	6c	Jan. 17
400	1,417	United Rys & Electric	50			12c				12c	Apr. 5	14c	Apr. 3	12c	Jan. 10	14c	Feb. 15
11,760	43,919	U S Fidelity & Guar	10	3¾	Sale	3	Sale	3⅜	Sale	2⅜	Apr. 3	3¾	Apr. 20	1¾	Mar. 20	4	Jan. 4

* No par value

Los Angeles Stock Exch.

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

Stock Sales.		1933.	1932.	Bond Sales.	1933.	1932.
April	Shares	269,231	299,703	April	$12,000	$25,000
Jan. 1 to April 30		701,521	1,122,368	Jan. 1 to April 30	95,000	114,000

AGGREGATE SALES. In April.	AGGREGATE SALES. Since Jan. 1.	LOS ANGELES STOCK EXCHANGE BONDS	Price Jan. 3 1933 Bid.	Price Jan. 3 1933 Ask	PRICES IN APRIL. April 1. Bid.	April 1. Ask.	April 29. Bid.	April 29. Ask	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$											
------	1,000	Great Western Power 5s 1946	101	-----	-----	-----	-----	-----	------ ------	------ ------	105½ Jan. 13	105½ Jan. 13
1,000	3,000	L A Gas & Electric 6s 1942	104	-- --	101½	103	100	101	103 Apr. 10	103 Apr. 10	103 Apr. 10	108½ Jan. 20
------	2,000	5½s 1947	102	-----	98½	100	99	100½	------ ------	------ ------	104¼ Jan. 24	104¼ Jan. 24
------	20,000	5s 1961	95½	96½	93	95	92½	94	------ ------	------ ------	97½ Mar. 1	101¾ Jan. 23
------	1,000	5s 1939	103	-----	100¾	102	100½	101½	------ ------	------ ------	100 Mar. 1	100 Mar. 1
------	1,000	L A Railway 1st mtge 5s 1938	58	62	57	60	50	53	------ ------	------ ------	62 Feb. 6	62 Feb. 6
------	2,000	1st ref 5s 1940	47	50	47	50	44½	47	------ ------	------ ------	45½ Feb. 27	45½ Feb. 27
------	1,000	Miller & Lux 7s 1935	18	20	28	30	35½	38	------ ------	------ ------	14½ Jan. 24	14½ Jan. 24
------	3,000	Pacific Gas & Elec 5½s 1952	104	105	101	102	99	99¾	------ ------	------ ------	105¾ Jan. 25	106¼ Jan. 20
------	1,000	5s 1955	100½	101½	95	96½	95	96½	------ ------	------ ------	104½ Jan. 23	104½ Jan. 23
1,000	4,000	4½s 1957	94½	95½	87	88½	88	89	92½ Apr. 12	92½ Apr. 12	92½ Apr. 12	100¼ Jan. 18
1,000	1,000	5s 1942	102½	103½	99½	100½	100¼	101¼	100½ Apr. 6	100½ Apr. 6	100½ Apr. 6	100½ Apr. 6
------	1,000	Pacific Light & Power 5s 1942	105	106	103	105	103	105	------ ------	------ ------	107¼ Jan. 17	107¼ Jan. 17
------	2,000	So Calif Edison 5s 1951	104	104½	96	97½	95	95¾	------ ------	------ ------	98¾ Mar. 1	105 Jan. 24
------	7,000	5s 1952	104	104½	96	97½	95	95¾	------ ------	------ ------	104½ Jan. 26	104⅝ Feb. 10
5,000	12,000	5s 1954	104	104½	96	97½	95	95¾	96¼ Apr. 25	96¼ Apr. 25	96¼ Apr. 25	105 Jan. 18
------	2,000	Southern Calif Gas 5½s 1952	101	102	98	100	95	96	------ ------	------ ------	103 Jan. 20	103¼ Jan. 20
------	8,000	4½s 1961	88	89	84½	86½	80	82	------ ------	------ ------	92 Feb. 15	92¾ Jan. 25
4,000	4,000	So Calif Telephone 5s 1947	104¼	105½	101	103	101	102	102½ Apr. 4	102½ Apr. 4	102½ Apr. 4	102½ Apr. 4
------	17,000	So Counties Gas 4½s 1968	88	89	81	83	76½	78	------ ------	------ ------	83 Mar. 1	91½ Jan. 20
------	2,000	Union Oil of Calif 6s 1942	103½	-----	101	103	101	102	------ ------	------ ------	104¼ Jan. 24	104¼ Jan. 24
Shares.	Shares.	STOCKS Par.										
2,100	2,100	Alaska Juneau Gold Mining	-----	-----	-----	-----	15⅞	16⅛	14 Apr. 17	16¾ Apr. 21	14 Apr. 17	16¾ Apr. 21
100	600	Associated Gas & Electric *	1⅞	Sale	-----	-----	1	2	1 Apr. 17	1 Apr. 17	1 Apr. 17	1⅞ Jan. 3
50	50	Barker Bros pref 100	-----	-----	5½	-----	4⅞	9	5½ Apr. 17	5½ Apr. 17	5½ Apr. 17	5½ Apr. 17
700	1,000	Barnsdall Oil Corp A 25	3⅝	3¾	3¼	3¾	5	5½	4⅞ Apr. 21	5⅛ Apr. 22	3⅞ Mar. 15	5⅛ Apr. 22
5,600	7,800	Bolsa Chica Oil Corp A 10	1¾	1⅞	1½	Sale	3⅛	Sale	1½ Apr. 1	3⅛ Apr. 29	1½ Jan. 20	3⅛ Apr. 29
90	721	Broadway Dept Store pfd 100	30	37½	37	-----	30	40	32½ Apr. 18	39 Apr. 5	32½ Apr. 18	45 Feb. 21
400	500	Byron Jackson *	1	2	1	2	1⅛	2½	1⅛ Apr. 6	1⅛ Apr. 6	1 Feb. 28	1⅛ Apr. 6
300	1,450	California Bank 25	37	-----	33	50	33	40	32½ Apr. 5	34½ Apr. 20	32½ Apr. 5	38 Jan. 13
320	345	Calif Packing Corp 25	9	9½	9¾	10¼	18½	19	13¾ Apr. 18	16⅞ Apr. 25	13¾ Apr. 18	16⅞ Apr. 25
13	253	Central Investment Corp 100	-----	10	-----	-----	3	-----	3 Apr. 15	3 Apr. 15	3 Apr. 15	3½ Jan. 28
1,800	3,500	Chrysler Corp *	16¼	16⅝	8⅞	9⅛	17⅞	Sale	11⅞ Apr. 17	17⅞ Apr. 29	9¼ Mar. 27	17⅞ Apr. 29
550	4,950	Citizens Nat Bank 20	36	-----	26	30	29	30	26 Apr. 13	30 Apr. 28	26 Mar. 31	38 Jan. 24
1,900	4,700	Claude Neon Elec Prod Ltd *	6	Sale	6	7	7½	Sale	6 Apr. 4	7½ Apr. 29	6 Jan. 3	7½ Apr. 29
5,200	6,400	Consolidated Oil *	5¼	5⅝	5⅛	5½	7⅝	8	5¼ Apr. 5	7¾ Apr. 21	5⅛ Jan. 27	7¾ Apr. 21
800	2,300	Douglas Aircraft Inc *	10	11	11	12¼	14¼	14¾	12⅜ Apr. 7	14¼ Apr. 24	11¼ Jan. 4	14¼ Apr. 24
600	1,900	Emsco Derr & Equip Co *	3	Sale	2½	4	2½	4½	2½ Apr. 21	2⅞ Apr. 11	2½ Apr. 11	3 Jan. 3
62	235	Farmers & Merch Nat Bk 100	290	310	261½	275	250	276	266 Apr. 8	267 Apr. 5	265 Feb. 28	301 Jan. 10
100	900	Globe Grain & Milling 25	6	10	5	7¼	6¾	-----	6¾ Apr. 20	6¾ Apr. 20	6 Mar. 28	7 Mar. 17
400	400	Golden State Co Ltd *	6	10	3½	5	6⅜	Sale	6⅜ Apr. 29	6⅜ Apr. 29	6⅜ Apr. 29	6⅜ Apr. 29
289	1,702	Goodyear Textile pref 100	71⅛	-----	61½	63½	64½	-----	61½ Apr. 4	63½ Apr. 15	60½ Feb. 6	71 Jan. 12
118	604	Goodyear Tire & Rub pfd 100	33	Sale	25¼	Sale	30	-----	25 Apr. 12	29 Apr. 22	22 Mar. 1	33 Jan. 3
------	300	Hal Roach Studios 8% pfd 25	4	5½	4	-----	5	7	------ ------	------ ------	5⅛ Jan. 23	5⅛ Jan. 23
2,300	4,400	Hancock Oil Co A *	5½	6½	4	6	4½	Sale	4¼ Apr. 28	4⅞ Apr. 24	3¾ Feb. 8	6 Jan. 10
1,100	1,600	Internat Re-insur Corp 10	6	11	3½	6	⅝	2⅜	1¼ Apr. 20	3½ Apr. 8	1¼ Apr. 20	9 Jan. 30
231	231	L A Athletic Club 10	1	-----	-----	-----	-----	-----	¾ Apr. 18	1 Apr. 12	¾ Apr. 18	1 Apr. 12
1,465	4,208	L A Gas & Elec 6% pref 100	92¼	Sale	86	Sale	83	Sale	82¾ Apr. 28	86¾ Apr. 18	82¾ Apr. 28	98 Jan. 30
2,500	7,100	L A Investment Co 10	-----	2½	3	Sale	3	Sale	2¾ Apr. 8	3 Apr. 1	1 Jan. 12	3 Mar. 16
100	500	Monolith Portl Cem com *	1	-----	1	-----	1	-----	1 Apr. 28	1 Apr. 28	1 Jan. 26	1 Jan. 26
------	1,800	Preferred 10	1¾	-----	1½	2	1⅝	-----	------ ------	------ ------	1½ Mar. 27	2 Jan. 5
610	976	Mortgage Guarantee Co 100	8	12	-----	8	9	12	8 Apr. 3	9¼ Apr. 20	8 Feb. 3	9¼ Apr. 20
------	100	Pac Amer Fire Ins Co 10	-----	-----	2½	5½	2½	5½	------ ------	------ ------	5 Jan. 11	5 Jan. 11
100	200	Pacific Clay Prod *	2	4	2⅛	-----	2½	-----	2½ Apr. 15	2½ Apr. 15	2⅛ Feb. 24	2½ Apr. 15
1,000	6,500	Pac Finance Corp common 10	5¾	Sale	4⅛	4½	4½	Sale	4⅛ Apr. 10	4¾ Apr. 24	4 Mar. 17	6½ Jan. 10
3,100	5,200	Preferred series A 10	9⅞	-----	9⅞	-----	9⅞	-----	9⅞ Apr. 21	9⅞ Apr. 21	9¾ Jan. 10	9⅞ Jan. 6
2,900	2,900	Preferred series C 10	8⅝	-----	8⅞	-----	8⅞	-----	8⅞ Apr. 21	8⅞ Apr. 21	8⅞ Apr. 24	8⅞ Apr. 21
3,000	3,400	Preferred series D 10	9⅛	-----	9½	-----	9½	10	9½ Apr. 6	9½ Apr. 6	8⅝ Mar. 16	9½ Mar. 27
5,800	7,500	Pac Gas & Elec com 25	30¼	30¾	21⅛	Sale	24⅛	24½	20 Apr. 7	25½ Apr. 21	20 Apr. 7	30⅝ Jan. 10
1,900	5,100	1st pref 6% 25	24⅜	24¾	22⅛	22⅝	21¾	22¼	21¾ Apr. 24	22¼ Apr. 3	21¾ Apr. 24	25¼ Jan. 13
------	300	5½% preferred 25	22	23	20	20¾	19½	20½	------ ------	------ ------	22 Feb. 14	22⅜ Feb. 10
500	2,100	Pac Lighting Corp com *	38½	39½	25	26	28½	29½	27⅞ Apr. 28	29 Apr. 21	25¾ Mar. 30	43 Jan. 11
210	354	6% preferred *	89	90½	-----	-----	78	80	79½ Apr. 25	80 Apr. 7	79½ Apr. 25	92½ Feb. 20
1,100	7,600	Pacific Mutual Life Ins 10	25½	27	20	Sale	24½	Sale	20 Apr. 1	26 Apr. 24	19 Mar. 27	29½ Jan. 11
------	400	Pacific Public Serv pref new *	4½	4½	2	3	3¼	3¾	------ ------	------ ------	4¼ Jan. 27	4½ Jan. 11
------	50	Pacific Tel & Tel pref 100	106½	-----	102	105	99	104	------ ------	------ ------	107 Mar. 17	107 Mar. 17
1,200	3,800	Pacific Western Oil Corp *	3	3¾	2⅝	3	3¾	4⅛	3 Apr. 11	4½ Apr. 24	2½ Mar. 29	4½ Apr. 24
600	4,700	Republic Pete Co Ltd 10	1⅜	1⅞	1¼	1⅞	1⅛	1⅜	1¼ Apr. 12	1½ Apr. 20	1¼ Feb. 21	1½ Jan. 31
400	1,400	Richfield Oil Co com *	¼	⅝	¼	⅝	⅜	½	⅜ Apr. 17	½ Apr. 22	⅜ Feb. 1	½ Jan. 12
1,000	1,900	Preferred *	¼	½	⅛	¼	⅛	½	¼ Apr. 12	⅜ Apr. 26	¼ Jan. 18	⅝ Apr. 26
12	76	S Joaq Lt & Pw 7% pr pfd 100	102½	105	79	85	70	90	78 Apr. 18	78 Apr. 18	78 Apr. 18	98 Jan. 20
------	3	6% prior preferred 100	-----	-----	-----	80	-----	80	------ ------	------ ------	70 Feb. 9	70 Feb. 9
------	120	Seaboard Dairy Cred pref 100	45	-----	50	-----	50	-----	------ ------	------ ------	46½ Jan. 31	48 Jan. 30
100	150	Seaboard National Bank 25	27	30	-----	30	20	Sale	20 Apr. 28	20 Apr. 28	20 Apr. 28	27 Jan. 16
7,100	24,650	Security First Nat Bank 25	42	Sale	35	35½	41	Sale	35 Apr. 4	44 Apr. 20	35 Mar. 27	45½ Jan. 11
1,000	1,200	Shell Union Corp com *	5	5¼	4	4½	6	7	5⅝ Apr. 21	6⅛ Apr. 24	4⅜ Mar. 1	6⅛ Apr. 24
400	1,400	Signal Oil-Gas A 25	1⅝	3½	1½	1¾	1½	-----	1⅝ Apr. 3	1⅝ Apr. 3	1½ Mar. 20	1¾ Feb. 8
12,000	41,100	So Calif Edison Ltd com 25	26½	Sale	18⅛	Sale	19⅞	Sale	17⅞ Apr. 5	22 Apr. 21	17⅞ Apr. 5	27⅜ Jan. 19
345	787	Original preferred 25	38½	-----	33	36	32	-----	33 Apr. 25	34½ Apr. 18	33 Apr. 25	40¾ Jan. 25
4,400	14,500	7% preferred 25	25¾	26¼	24¼	Sale	23⅜	23½	22⅞ Apr. 6	24¼ Apr. 1	22⅞ Apr. 6	27¼ Feb. 11
5,400	20,000	6% preferred 25	23	Sale	20	Sale	19⅞	20⅛	19¾ Apr. 3	20⅞ Apr. 11	19¾ Apr. 3	24¾ Jan. 31
5,200	14,700	5½% preferred 25	21⅛	Sale	17⅞	Sale	17⅝	17¾	17⅜ Apr. 24	18½ Apr. 10	17⅝ Apr. 24	22½ Jan. 12
200	600	So Calif Gas 6% pref 25	21⅞	-----	21⅝	24	-----	-----	21⅜ Apr. 20	21⅝ Apr. 20	21⅝ Apr. 20	24⅜ Feb. 16
100	100	A pref 25	22½	-----	22⅛	-----	-----	-----	22½ Apr. 28	22½ Apr. 28	22½ Apr. 28	22½ Apr. 28
108	171	So Counties Gas 6% pref 100	83½	90	-----	-----	81	86	83½ Apr. 27	88 Apr. 5	83½ Apr. 27	90 Feb. 9
4,800	9,600	Southern Pacific Co 100	15½	16	14	Sale	20	Sale	13 Apr. 6	20 Apr. 29	11⅛ Feb. 25	20 Apr. 29
100	100	Superior Oil com 25	-----	10½	-----	8	6	-----	8 Apr. 27	8 Apr. 27	8 Apr. 27	8 Apr. 27
26,800	58,400	Standard Oil of Calif *	24¼	Sale	21¾	22	30½	Sale	21½ Apr. 3	30½ Apr. 24	20 Feb. 27	30½ Apr. 24
700	2,000	Taylor Milling Corp *	4	5	4½	-----	6⅝	-----	5¼ Apr. 8	7 Apr. 22	4 Jan. 4	7 Apr. 22
199	229	Title Insur & Trust Co 25	19½	25	23	24½	20	24½	20 Apr. 15	23 Apr. 3	20 Apr. 15	24 Feb. 17
49,700	168,300	Transamerica Corp *	5½	Sale	4¼	Sale	5⅜	Sale	4⅛ Apr. 3	5½ Apr. 20	4⅛ Apr. 3	5⅞ Jan. 4
56	106	Union Bank & Trust Co 100	200	-----	100	150	100	150	100 Apr. 18	100 Apr. 18	100 Apr. 18	200 Feb. 4
45,200	76,600	Union Oil of Calif 25	9⅞	Sale	10⅛	Sale	13	Sale	9⅞ Apr. 11	13 Apr. 24	9⅛ Feb. 28	13 Apr. 24
80	146	Weber Showcase & Fix pfd *	2½	-----	2½	-----	2	-----	3 Apr. 1	3 Apr. 1	2¾ Feb. 2	3 Jan. 14
500	1,100	Western Air Express 10	13¾	-----	-----	14½	14	15¼	13¾ Apr. 19	14¾ Apr. 24	12¼ Feb. 25	15 Feb. 2

*No par value.

San Francisco Stock Exch.

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE

Stock Sales.		1933.	1932.	Bond Sales.	1933.	1932.
April	Shares	755,217	530,177	April	$79,500	$89,500
Jan. 1 to April 30		1,805,103	2,593,866	Jan. 1 to April 30	376,000	740,000

Aggregate Sales. In April.	Aggregate Sales. Since Jan. 1.	San Francisco Stock Exchange BONDS	Price Jan. 3 1933. Bid	Price Jan. 3 1933. Ask	Prices in April. April 1. Bid.	April 1. Ask.	April 29. Bid	April 29. Ask	Lowest. Sale Prices.	Highest Sale Prices.	Range Since Jan. 1. Lowest Sale Prices.	Highest Sale Prices.
$	$											
------	7,000	Associated Oil Co 6s-----1935	102½	-----	103	-----	102½	103	------ ------	------ ------	102⅜ Mar. 15	103 Jan. 4
------	2,000	Atlas Diesel Eng Co 6s---1935	30	35	19¼	26½	19¼	-----	------ ------	------ ------	22½ Jan. 21	30 Jan. 13
16,000	43,000	Calif Packing Corp 5s----1940	61	64	67	70	76¾	Sale	71 Apr. 19	76¾ Apr. 29	63¾ Jan. 4	76¾ Apr. 29
------	2,000	Coast Co G & E Co 5s----1960	-----	-----	-----	-----	-----	-----	------ ------	------ ------	100⅞ Jan. 21	100⅞ Jan. 21
10,000	140,000	Emporium Capwell 5½s--1942	53	55	50½	55	54	55	50¾ Apr. 5	53¼ Apr. 28	50¾ Mar. 31	60 Jan. 10
------	2,000	Ins Exch Bldg Co 6s---1931-44	-----	-----	-----	-----	-----	-----	------ ------	------ ------	31½ Feb. 2	32½ Feb. 11
------	2,000	Langendorf Utd Bak 6½s 1941	75½	82	80	-----	75	-----	------ ------	------ ------	82 Feb. 23	82 Feb. 23
2,000	11,000	Los Ang Gas & Elec Corp 6s'42	105	-----	101¼	-----	-----	-----	102 Apr. 12	102 Apr. 12	102 Apr. 12	108⅞ Feb. 9
2,000	2,000	5½s-----1943	-----	-----	-----	-----	-----	-----	98¼ Apr. 3	98¼ Apr. 3	98¼ Apr. 3	98¼ Apr. 3
3,000	6,000	5½s-----1949	-----	-----	-----	100	-----	-----	100 Apr. 12	100 Apr. 12	100 Apr. 12	105½ Jan. 21
------	3,000	Market Street Ry Co 7s--1940	72½	Sale	-----	-----	-----	-----	------ ------	------ ------	71½ Jan. 19	72½ Jan. 3
3,000	3,000	Mercantile Amer Rlty 5s-1951	-----	-----	-----	-----	-----	-----	75½ Apr. 13	76 Apr. 18	75½ Apr. 13	76 Apr. 18
27,000	65,500	Miller & Lux Inc 6s-----1945	28	33	36	45	45	55	48 Apr. 25	51½ Apr. 26	25 Jan. 31	53 Mar. 20
1,500	12,500	7s-----1935	12	16	-----	36	33	39⅞	30 Apr. 18	30 Apr. 18	14½ Jan. 18	40¼ Mar. 22
------	20,000	Nor Amer Invest Corp 5s-1947	80	85	-----	-----	-----	-----	------ ------	------ ------	80¾ Mar. 22	81¾ Mar. 17
1,000	2,000	North Calif Pow con 5s--1948	-----	-----	-----	-----	-----	-----	102 Apr. 20	102 Apr. 20	102 Apr. 20	102 Apr. 20
------	1,000	Orpheum Theatre & Rlty Co 6s-----1946	-----	-----	-----	-----	-----	-----	------ ------	------ ------	16 Jan. 5	16 Jan. 5
4,000	11,000	Pacific Gas & El Co 5s---1942	106½	Sale	99	101	101	Sale	101 Apr. 29	101 Apr. 29	101 Apr. 29	106½ Jan. 3
3,000	3,000	6s-----1941	108	-----	-----	-----	-----	-----	103¼ Apr. 20	103¼ Apr. 20	103¼ Apr. 20	103¼ Apr. 20
1,000	2,000	5½s-----1952	104½	-----	-----	-----	-----	-----	102 Apr. 19	102 Apr. 19	102 Apr. 19	105¾ Jan. 6
------	2,000	5s-----1955	103	-----	-----	-----	-----	-----	------ ------	------ ------	98¼ Mar 15	104 Feb. 1
------	6,000	Pacific Pub Serv Co 5s---1936	85	-----	66	-----	-----	-----	------ ------	------ ------	85 Jan. 18	85 Jan. 18
5,000	10,000	Pacific Tel & Tel Co 5s---1937	105½	-----	102	-----	101½	103	101⅞ Apr. 4	102 Apr. 3	101⅞ Apr. 4	102½ Mar. 27
------	6,000	5s-----1952	105½	-----	-----	-----	-----	-----	------ ------	------ ------	105¼ Feb. 24	105½ Feb. 23
------	5,000	Ry Equip & Rlty Co 6s---1938	71½	-----	70¼	-----	72⅛	-----	------ ------	------ ------	75 Feb. 3	77 Feb. 9
------	1,000	S J Lt & Power Corp 5s--1952	103	-----	-----	-----	-----	-----	------ ------	------ ------	105½ Jan. 30	105½ Jan. 30
1,000	2,000	5s-----1957	93	-----	-----	89	-----	-----	81 Apr. 24	81 Apr. 24	81 Apr. 24	93 Feb. 20
------	4,000	Union Oil Co of Calif 6s--1942	103½	-----	-----	-----	-----	-----	------ ------	------ ------	102 Mar. 23	106¼ Jan. 12
Shares.	Shares.	STOCKS Par.										
4,200	5,574	Alaska Juneau Gold M cap-10	13	13⅝	14	14⅝	16¼	Sale	14¾ Apr. 6	18¼ Apr. 22	11¼ Jan. 14	18¼ Apr. 22
------	35	Alaska Packers Assn cap--100	40	-----	25	75	40	75	------ ------	------ ------	40 Feb. 10	40 Feb. 10
6,345	22,438	Anglo-Calif Nat'l Bank----20	18	19½	12⅛	Sale	12	Sale	11 Apr. 22	13⅜ Apr. 11	11 Apr. 22	20 Jan. 10
1,630	3,442	Assoc Ins Fund Inc com cap10	1⅛	1⅜	⅞	1	1⅜	Sale	⅞ Apr. 10	1½ Apr. 20	⅞ Apr. 10	1½ Apr. 20
875	2,763	Atlas Imperial Diesel Eng A *	1⅝	2½	1¾	5	3½	Sale	3 Apr. 28	3½ Apr. 20	2 Feb. 9	3½ Apr. 20
268	932	Bank of Calif Nat Assn cap100	145	157½	116	130	140	Sale	120 Apr. 5	145 Apr. 29	101 Feb. 27	152½ Jan. 5
3,725	5,323	Bond & Share Ltd cap. ---*	1¾	2½	2	2¾	3½	Sale	2 Apr. 13	3½ Apr. 29	1¾ Feb. 28	3½ Apr. 29
2,398	6,615	Byron Jackson com cap----*	1¼	1⅝	1	1¼	2	Sale	1 Apr. 3	2 Apr. 29	1 Mar. 30	2 Apr. 29
1,099	4,346	Calamba Sugar Estate com 20	8¼	9	8⅛	9½	13¾	14½	9½ Apr. 10	14 Apr. 20	8 Mar. 23	14 Apr. 20
510	1,755	Preferred-----20	12½	16	11½	13	15	16	12 Apr. 4	15 Apr. 25	11 Mar. 20	15 Apr. 25
600	1,600	California Copper cap-----10	⅛	¼	⅛	¼	¼	⅜	¼ Apr. 19	¼ Apr. 19	⅛ Jan. 28	¼ Feb. 20
------	190	Calif Cotton Mills cap---100	⅝	1	½	2	¾	4	------ ------	------ ------	¾ Jan. 4	1 Jan. 13
100	408	California Ink Co Inc A----*	14½	20	10	14½	10¼	16	12 Apr. 21	12 Apr. 21	12 Mar. 18	14½ Mar. 17
------	139	Calif-Ore Power 7% pref-100	84	-----	75¼	82	-----	81	------ ------	------ ------	77 Mar. 22	85 Jan. 14
59,893	87,378	California Packing cap-----*	8¾	9¼	10½	Sale	18¾	Sale	10½ Apr. 1	18⅞ Apr. 29	8⅛ Mar. 1	18⅞ Apr. 29
20	20	California Water Serv pref100	66	70	65	Sale	60	-----	63 Apr. 24	65 Apr. 1	63 Apr. 24	65 Apr. 1
1,472	5,547	Calif West States Life Ins--10	30¾	Sale	16	19	17	18½	13 Apr. 10	18 Apr. 17	13 Apr. 10	31½ Jan. 6
------	1,665	Voting pool-----10	30	Sale	16	19½	19	22	------ ------	------ ------	19 Feb. 28	31 Jan. 6
111,137	169,494	Caterpillar Tractor cap----*	6⅞	Sale	7½	Sale	13¾	Sale	7¼ Apr. 4	13⅞ Apr. 29	5¾ Feb. 27	13⅞ Apr. 29
------	165	Clorox Chemical A-----*	13½	18	12	18	12	18	------ ------	------ ------	14 Feb. 20	14 Feb. 20
367	905	Coast Cos Gas & El 1st pf 100	75¾	79	69½	Sale	55½	60	60 Apr. 27	69½ Apr. 1	60 Apr. 27	79 Jan. 27
3,083	8,853	Consol Chemical Industries Inc class A partic ref----*	12	12⅝	12½	15	17½	Sale	14¾ Apr. 12	17½ Apr. 29	11 Mar. 1	17½ Apr. 29
30	200	Crocker First Nat Bk SF cap100	200	240	-----	210	187	200	185 Apr. 10	200 Apr. 5	185 Apr. 10	215 Feb. 2
8,972	21,614	Crown Zeller com vot tr ctfs *	1¼	Sale	1¼	Sale	2	Sale	1⅛ Apr. 5	2 Apr. 29	1 Feb. 7	2 Apr. 29
1,212	2,887	Preference series A-----*	7	8	8	9	12⅝	Sale	8 Apr. 5	12⅝ Apr. 29	7¼ Mar. 15	12⅝ Apr. 29
1,205	1,992	Preference series B-----*	6⅞	7½	8	9	12½	Sale	7¾ Apr. 10	12½ Apr. 29	7 Mar. 15	12½ Apr. 29
175	1,174	El Dorado Oil Works cap---*	10	11¼	10⅛	-----	11½	15	11 Apr. 25	11 Apr. 25	10½ Jan. 10	11 Feb. 7
1,110	3,055	Emporium Capwell cap-----*	2	3⅞	2	3½	3	5	2½ Apr. 17	3½ Apr. 21	2¼ Feb. 11	3½ Apr. 21
126	247	Fireman's Fund Indem cap 10	14	18	14½	20	12½	16½	12½ Apr. 25	13¾ Apr. 19	12½ Apr. 25	16 Feb. 16
4,675	12,787	Fireman's Fund Insur cap 25	43½	Sale	36½	Sale	37½	Sale	34¾ Apr. 1	40 Apr. 6	34½ Mar. 30	44 Jan. 4
100	255	First Nat Corp of Portland A *	11	-----	11	13½	10½	12	10½ Apr. 21	11½ Apr. 5	10½ Apr. 21	12½ Mar. 31
8,262	15,152	Food Machinery Corp com--*	4¾	5¼	6½	6⅞	9	Sale	6½ Apr. 5	9 Apr. 29	5⅜ Jan. 4	9 Apr. 29
------	815	Foster & Kleiser com-----10	1	1½	⅜	1½	¾	1	------ ------	------ ------	1 Jan. 31	1¼ Feb. 2
262	564	Galland Mercantile Laundry common (capital) -------*	25	32⅛	27⅛	30	29½	Sale	27⅛ Apr. 10	30 Apr. 20	26½ Mar. 25	30 Apr. 20
8,989	15,504	Golden State Ltd cap-----*	3⅞	5	3⅝	5	6½	Sale	3⅛ Apr. 3	6¾ Apr. 29	3⅛ Apr. 5	6¾ Apr. 29
------	1,135	Haiku Pineapple Ltd com--20	⅛	-----	⅛	-----	⅛	-----	------ ------	------ ------	⅜ Mar. 20	½ Feb. 25
100	100	Preferred-----25	1½	4	1¼	4	-----	4	1¼ Apr. 5	1¼ Apr. 5	1¼ Apr. 5	1¼ Apr. 5
250	1,030	Hale Bros Stores, Inc, cap--*	6⅜	9	4½	Sale	6	10¼	4½ Apr. 1	6 Apr. 25	4½ Apr. 1	6⅜ Jan. 23
1,934	3,936	Hawaiian Commercial & Sugar Co., Ltd, capital-------25	26½	29	30	32	45	Sale	31½ Apr. 4	45 Apr. 29	27½ Jan. 6	45 Apr. 29
280	1,460	Home Fire & Marine Insur Co of Calif capital-----10	20	23	19	20	18¾	Sale	18 Apr. 21	19½ Apr. 20	18 Apr. 21	22½ Jan. 6
2,073	2,648	Honolulu Oil Corp Ltd cap-*	8½	10½	8½	Sale	10	Sale	8⅜ Apr. 10	10¾ Apr. 24	8¼ Feb. 24	10¾ Apr. 24
507	1,327	Honolulu Plantation cap--50	27	40	28	37	42	Sale	30 Apr. 7	42 Apr. 29	30 Mar. 31	42 Apr. 29
690	1,289	Hunt Bros Packing Co cl A--*	2	4	2	4	5	Sale	4 Apr. 20	5 Apr. 29	2 Feb. 3	5 Apr. 29
750	750	Hutchinson Sug Plant cap-15	3	6	3	-----	6½	-----	5 Apr. 18	5 Apr. 18	5 Apr. 18	5 Apr. 18
121	600	Investors Assn The (capital)*	2¾	3½	2½	3	3	3½	3 Apr. 20	3½ Apr. 26	2¼ Mar. 13	3½ Apr. 26
100	400	Jantzen Knitting Mills com-*	2	-----	2	3¾	2	3¾	2 Apr. 8	2 Apr. 8	2 Apr. 8	3 Jan. 31
680	2,644	Langandorf United Bak cl A *	5	7	4½	6	8½	Sale	6½ Apr. 19	8½ Apr. 20	4½ Feb. 23	8½ Apr. 20
1,922	4,802	Leslie-Calif Salt Co capital-*	12	14	12	14	15	Sale	13 Apr. 7	15 Apr. 29	11½ Feb. 24	15 Apr. 29
713	3,373	L A Gas & Elec Corp pref--100	92¾	Sale	86¼	Sale	82	84½	83¾ Apr. 25	86¾ Apr. 13	83¾ Apr. 25	98¼ Jan. 30
16,899	34,754	Magnavox Co Ltd capital---*	⅝	Sale	⅜	Sale	⅝	Sale	⅜ Apr. 1	⅝ Apr. 29	⅜ Mar. 30	¾ Mar. 16
360	1,355	Magnin & Co (I) common---*	3¾	4½	2	6¾	2	4½	4½ Apr. 20	4½ Apr. 20	3⅝ Feb. 25	4½ Apr. 20
------	60	Preferred-----100	57½	70	52½	70	52½	70	------ ------	------ ------	60 Feb. 17	61½ Jan. 11
175	1,321	Marchant Cal Mach Co com 10	¾	1	⅜	⅞	1	Sale	1 Apr. 29	1 Apr. 29	½ Feb. 15	½ Apr. 29
------	620	Market St Ry prior pref---100	2¼	Sale	-----	-----	-----	-----	------ ------	------ ------	2¼ Jan. 3	2¼ Jan. 3
82	518	Mercantile Amer Realty Co preferred 6% cumul ---100	60	63½	59	60½	60	61½	60 Apr. 6	60 Apr. 6	60 Jan. 4	60⅜ Feb. 8

* No par value.

AGGREGATE SALES. In April.	AGGREGATE SALES. Since Jan. 1.	SAN FRANCISCO STOCK EXCHANGE STOCKS	Par	Price Jan. 3 1933. Bid	Price Jan. 3 1933. Ask	PRICES IN APRIL. April 1. Bid.	April 1. Ask.	April 29. Bid	April 29. Ask.	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Price.	Highest. Sale Prices
Shares	Shares.												
429	909	Natomas Co capital	*	14	19	12	20	19	Sale	19 Apr. 25	20 Apr. 25	15 Feb. 9	20 Apr. 25
84	699	North Amer Inv Corp com	100	2½	3½	2	3	3	Sale	2 Apr. 11	3 Apr. 29	2 Feb. 15	3¾ Feb. 6
145	240	6% preferred	100	12½	15	9	17	13¼	16½	11 Apr. 19	15 Apr. 25	11 Mar. 21	15 Apr. 25
219	389	5½% preferred	100	11½	13½	10¼	12	15	Sale	7½ Apr. 10	15 Apr. 29	7½ Apr. 10	15 Apr. 29
4,103	8,786	North Amer Oil Consol cap	10	5	5⅛	3⅛	4¼	4¾	Sale	3⅛ Apr. 5	4⅞ Apr. 21	3⅛ Apr. 5	5⅜ Jan. 4
130	798	Occidental Insurance cap	10	10¼	Sale	8½	9½	9	Sale	9 Apr. 29	9½ Apr. 21	8½ Mar. 17	10½ Feb. 3
------	240	Oliver United Filters Inc A	*	3½	5¼	1½	4	4¾	8	------	------	3⅞ Jan. 23	3⅞ Jan. 23
431	1,296	B	*	¾	1⅜	½	2	1½	3	1 Apr. 8	1⅝ Apr. 19	½ Feb. 6	1⅝ Apr. 19
585	585	PaauhauSugarPlantCo cap	15	2½	5	3	5	4½	Sale	3½ Apr. 6	4¾ Apr. 24	3½ Apr. 6	4¾ Apr. 24
53,476	116,587	Pacific Gas & Elec Co com	25	30⅝	Sale	21¼	Sale	24⅛	Sale	20⅛ Apr. 7	26 Apr. 20	20⅛ Apr. 7	31 Jan. 11
33,145	95,343	6% 1st preferred	25	24½	Sale	22⅜	Sale	21⅞	Sale	21⅞ Apr. 22	23 Apr. 5	21⅝ Mar. 31	25⅝ Jan. 9
7,378	25,933	5½% 1st preferred	25	22¼	23	20½	21	19¾	Sale	19⅜ Apr. 29	20½ Apr. 3	19⅝ Mar. 31	23¼ Jan. 10
11,361	36,348	Pacific Lighting Corp com	*	38¾	39	25⅜	25¾	29¼	Sale	25¾ Apr. 3	32¼ Apr. 20	25½ Mar. 31	43 Jan. 11
1,928	10,243	$6 dividend pref	*	89½	Sale	83	Sale	78¼	79½	78½ Apr. 28	83 Apr. 1	78½ Apr. 28	93½ Jan. 16
1,299	4,920	Pac Pub Serv com non-vot	*	⅝	⅞	¼	¾	½	⅞	½ Apr. 12	⅞ Apr. 20	⅜ Mar. 28	⅞ Apr. 20
8,241	22,765	First preferred	*	4¼	4½	2¼	Sale	3⅜	Sale	2 Apr. 3	4⅛ Apr. 20	2 Apr. 3	4⅞ Jan. 5
1,875	4,392	Pac Tel & Tel Co common	100	78	Sale	70	Sale	73	Sale	67 Apr. 6	74¾ Apr. 20	67 Apr. 6	81½ Jan. 6
767	2,211	Preferred	100	107¼	108	102½	105	100	101½	99½ Apr. 25	104½ Apr. 10	99½ Apr. 25	110 Jan. 12
5,511	12,356	Paraffine Cos, Inc., com	*	9	9½	10	13½	17¼	Sale	12½ Apr. 10	17¼ Apr. 29	8½ Feb. 27	17¼ Apr. 29
200	355	Pig'n Whistle Corp partic pf	*	⅝	2	½	1	½	1	¾ Apr. 13	¾ Apr. 13	½ Feb. 17	1 Jan. 30
------	420	Ry Equip & Rlty Co Ltd cl A	*	-----	-----	-----	-----	-----	-----	------	------	½ Feb. 16	½ Jan. 26
------	180	Class B	*	-----	-----	-----	-----	-----	-----	------	------	⅛ Feb. 16	⅛ Feb. 16
209	1,056	First preferred	*	5	7	3⅛	7	4½	6	3½ Apr. 10	5 Apr. 4	3½ Apr. 10	6 Jan. 14
10	128	Preferred series 1	*	1½	3	2	5	2½	5	2½ Apr. 17	2½ Apr. 17	2½ Feb. 16	2½ Feb. 16
186	878	Preferred series 2	*	1½	3	2	2½	2	-----	2 Apr. 5	2½ Apr. 20	1⅜ Mar. 17	3 Feb. 3
------	15	Convertible preferred	*	-----	-----	½	-----	½	-----	------	------	1 Feb. 6	1 Feb. 6
380	1,235	Rainier Pulp & Pap cl A com	*	6	6⅝	6⅝	11	9½	12	10 Apr. 21	11½ Apr. 25	6 Jan. 6	11½ Apr. 25
606	3,614	Richfield Oil Co of Calif com	*	¼	¾	⅜	½	¼	½	⅜ Apr. 3	½ Apr. 6	⅜ Jan. 31	⅝ Mar. 20
1,124	2,589	Preferred	25	½	Sale	¼	⅜	⅜	Sale	¼ Apr. 3	⅜ Apr. 24	¼ Feb. 24	½ Jan. 3
245	460	Roos Bros Inc common	1	2	6½	2¼	6½	2½	6½	2¼ Apr. 4	2¼ Apr. 4	2 Jan. 24	2¼ Apr. 4
------	108	Series A preferred	100	35	-----	40	47½	40	50	------	------	37½ Feb. 6	40 Mar. 17
5	85	San Joaq Lt & Pr prior pf	100	-----	105	79	85	-----	85	82½ Apr. 11	82½ Apr. 11	80 Mar. 23	97 Jan. 20
100	400	Schlesinger & Sons cl A com	*	-----	⅜	⅛	¼	⅛	Sale	⅛ Apr. 29	⅛ Apr. 29	⅛ Jan. 27	¼ Feb. 2
8,016	17,536	Shell Union Oil Corp com	*	5	5¼	4	4½	6¼	Sale	4⅝ Apr. 11	6½ Apr. 24	4 Feb. 23	6½ Apr. 24
------	10	5½% cum conv pref	100	38	43	31	-----	37	-----	------	------	38½ Jan. 23	38½ Jan. 23
45	95	Sherman Clay & Co pr pf	100	60	70	45	60	-----	55	50 Apr. 12	50 Apr. 12	50 Apr. 12	61 Mar. 27
20	20	Sierra Pacific El Co pref	100	-----	65	-----	70	-----	65	53 Apr. 20	53 Apr. 20	53 Apr. 20	53 Apr. 20
1,000	4,571	Socony-Vacuum Corp cap	25	7¼	7¾	6⅛	6¾	10⅜	11	6½ Apr. 12	10 Apr. 26	6¼ Feb. 6	10 Apr. 26
26,967	66,225	Sou Pacific Co com (cap'l)	100	15¼	15¾	14⅜	Sale	20¾	Sale	12⅛ Apr. 5	20¾ Apr. 29	11¼ Feb. 25	20¾ Apr. 29
1,256	3,616	Sou Pac Golden Gate cl A	*	4¼	5	5⅛	5¾	5½	Sale	5½ Apr. 3	6 Apr. 21	4¾ Jan. 16	6 Apr. 21
220	345	Spring Valley Co Ltd capital	*	4	5¾	2⅝	3¼	4	Sale	2¾ Apr. 5	4 Apr. 20	2¾ Apr. 5	5¼ Jan. 16
46,819	103,806	Stand Oil Co of Calif capital	*	24	24¼	22	Sale	30¾	Sale	21½ Apr. 3	30¾ Apr. 29	20 Feb. 27	30¾ Apr. 29
805	870	Teleph Investm't Corp cap	20	31	42	25	31	22¼	23	22¼ Apr. 26	25 Apr. 13	22¼ Apr. 26	31 Feb. 20
5,657	8,322	Tide Water Assoc Oil Co com	*	3	3⅛	3¼	3¾	4⅞	Sale	3⅜ Apr. 7	4⅞ Apr. 24	3⅛ Feb. 6	4⅞ Apr. 24
648	2,010	Preferred	100	39	42½	25	27	38¾	Sale	24 Apr. 6	38¾ Apr. 29	24 Apr. 6	44¾ Jan. 11
210,620	633,527	Transamerica Corp capital	*	5½	Sale	4¼	Sale	5⅜	Sale	4⅛ Apr. 1	5½ Apr. 20	4⅛ Mar. 31	5⅞ Jan. 4
10	10	Transcon'lAir Trans Inc cap	*	-----	-----	-----	-----	4½	6	5 Apr. 21	5 Apr. 21	5 Apr. 21	5 Apr. 21
31,489	51,012	Union Oil Co of Calif cap	25	9⅝	Sale	9⅞	10¼	13¼	Sale	9⅞ Apr. 11	13¼ Apr. 29	9⅛ Feb. 28	13¼ Apr. 29
1,810	5,315	Union Sugar Co common	25	1⅜	1⅞	1⅛	2	3	Sale	1½ Apr. 24	3¼ Apr. 29	1¼ Mar. 28	3¼ Apr. 29
30	205	Preferred	25	-----	17	12	-----	14	-----	11⅝ Apr. 21	13 Apr. 24	11⅝ Apr. 21	13 Mar. 22
18,662	66,117	United Aircraft & Transp	*	25⅝	Sale	20	20¼	28¼	Sale	20⅜ Apr. 3	28¼ Apr. 29	17 Feb. 25	28⅝ Jan. 11
------	50	Weill & Co (Raphael) pf	100	94	-----	90	-----	90	-----	------	------	94 Jan. 26	94 Jan. 26
381	1,233	WellsFargoBk & UnTr cap	100	195	220	175	Sale	175	Sale	165 Apr. 8	178 Apr. 22	165 Apr. 8	210½ Jan. 16
------	200	West Amer Finance Co pf	10	½	2	½	-----	⅜	⅞	------	------	½ Mar. 23	¾ Mar. 22
6,055	13,252	Western Pipe & Steel of Calif common	10	7½	Sale	5½	6⅞	9½	Sale	6½ Apr. 4	9½ Apr. 24	5½ Feb. 15	9½ Apr. 24
------	50	Yellow & Checker Cab Co— (Consolidated) cl A ser 1	50	1	4½	-----	-----	1½	-----	------	------	1⅜ Feb. 28	1⅜ Feb 28

* No par value

Detroit Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON DETROIT STOCK EXCHANGE

Stock Sales.		1933.	1932.
April	Shares	211,943	281,207
Jan. 1 to April 30		433,343	989,199

AGGREGATE SALES. In April.	AGGREGATE SALES. Since Jan. 1.	DETROIT STOCK EXCHANGE STOCKS	Par	Price Jan. 3 1933. Bid.	Price Jan. 3 1933. Ask	PRICES IN APRIL. April 1. Bid.	April 1. Ask.	April 29. Bid.	April 29. Ask	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
------	250	Alloy Steel class A	*	-----	1⅞	-----	-----	-----	-----	------	------	⅞ Feb. 3	1 Feb. 3
------	350	Class B	*	-----	¾	-----	-----	-----	-----	------	------	25c Feb. 10	26c Feb. 3
------	300	Baldwin Rubber class A	*	1¼	5	-----	-----	-----	-----	------	------	1¼ Jan. 30	1⅜ Feb. 1
------	80	Class B	*	-----	1	-----	-----	-----	-----	------	------	⅜ Feb. 2	⅜ Feb. 2
5,578	7,279	Bower Roller Bearing	5	5⅝	Sale	3½	4½	4⅞	Sale	3½ Apr. 11	4⅞ Apr. 29	3 Mar. 27	5¾ Jan. 3
2,998	6,498	Briggs Mfg Co common	*	4¼	4½	2¾	3⅛	6	Sale	2⅞ Apr. 3	6 Apr. 29	2⅞ Mar. 31	6 Apr. 29
2,091	3,341	Burroughs Adding Mach	*	7	7⅜	7½	8	11¾	Sale	8 Apr. 4	12 Apr. 20	7⅛ Mar. 23	12 Apr. 20
------	100	Capital City Products	*	-----	-----	-----	-----	-----	-----	------	------	2⅞ Feb. 11	2⅞ Feb. 11
10,765	25,590	Chrysler Corp common	5	16¼	16½	8⅞	9	17¼	Sale	9¼ Apr. 4	17¼ Apr. 29	9¼ Apr. 4	17⅜ Jan. 4
------	7	Consolidated Paper com	10	2¾	-----	-----	-----	4	-----	------	------	3½ Feb. 2	3½ Feb. 2
1,624	6,739	Continental Motors com	*	2	2¼	1⅛	Sale	2	2⅛	1⅛ Apr. 1	2 Apr. 25	1 Mar. 28	2¾ Jan. 6
2,515	7,427	Copeland Products Inc	*	1½	6	½	¾	1⅛	1⅜	⅝ Apr. 22	1¼ Apr. 26	½ Mar. 25	4 Jan. 11
150	3,602	Deisel Wemmer Gilbert com	10	5½	Sale	2	-----	2¼	-----	2 Apr. 6	5 Apr. 28	2 Apr. 6	5⅝ Jan.
5,180	7,708	Detroit & Clevel Nav com	10	2⅞	3	1	2⅝	1	2¾	2½ Apr. 6	3 Apr. 6	2½ Apr. 6	r3 Jan. 17
664	1,983	Detroit Edison com	100	70½	Sale	50	Sale	57	Sale	48 Apr. 4	58 Apr. 21	48 Apr. 4	72 Jan. 5
150	150	Detroit Gray Iron & Fdy	*	-----	-----	-----	-----	1	-----	1 Apr. 27	1 Apr. 27	1 Apr. 27	1 Apr. 27
------	50	Detroit Paper Products	*	½	2⅝	-----	-----	-----	2¼	------	------	1⅝ Jan. 6	1⅝ Jan. 6
364	1,370	Eaton Manufac'g Co com	*	5	5½	4½	5	-----	-----	4 Apr. 6	7⅞ Apr. 25	4 Apr. 6	7⅞ Apr. 25
1,645	5,368	Ex-Cello Aircraft & Tool	*	2⅝	2⅞	1¼	1½	2½	Sale	1¼ Apr. 7	2½ Apr. 21	1⅛ Mar. 23	3⅛ Jan. 5
25	50	Federal Mogul common	*	⅞	2	-----	-----	-----	-----	60c Apr. 10	60c Apr. 10	60 Apr. 10	70c Jan. 17
50	1,781	Federal Motor Truck com	*	1½	1¾	1⅛	2	1⅞	-----	2⅛ Apr. 25	2⅛ Apr. 25	1⅜ Jan. 18	2⅜ Mar. 18
------	731	Federal Screw Works com	*	⅝	1	-----	-----	-----	-----	------	------	⅞ Jan. 23	1 Jan. 23
973	3,574	Ford Motor of Canada cl A	*	5½	6¾	4⅞	5½	6¼	6¾	4⅞ Apr. 17	6½ Apr. 20	4⅞ Apr. 17	7¼ Jan. 21
485	910	Fourth Nat Investors com	1	-----	-----	16	17	-----	-----	18½ Apr. 10	23⅝ Apr. 20	17 Mar. 24	23⅝ Apr. 20
20	20	Gemmer Mfg Co class A	*	-----	-----	-----	3	-----	3	3¼ Apr. 5	3¼ Apr. 5	3¼ Apr. 5	3¼ Apr. 5
33,736	58,022	General Motors com	10	13	Sale	11⅛	Sale	20½	Sale	11⅛ Apr. 1	20¾ Apr. 29	11⅛ Apr. 1	20¾ Apr. 29
6,275	9,582	Graham-Paige Motor com	1	1¾	2	1	1⅛	1¾	Sale	1 Apr. 3	1⅞ Apr. 25	1 Apr. 3	2½ Jan. 5
1,829	3,809	Hall Lamp com	*	2¼	2⅝	1¼	1¾	2⅛	Sale	1¼ Apr. 4	2⅝ Apr. 29	1¼ Mar. 24	2⅝ Jan. 13
175	240	Hiram Walker-Gooderham & Worts com	*	4⅝	5⅛	-----	-----	-----	-----	4⅜ Apr. 3	4⅝ Apr. 3	4¼ Mar. 30	5⅛ Jan. 5
14	30	Houdaille-Hershey class A	*	6	8	-----	-----	6⅞	Sale	4¼ Apr. 22	6⅞ Apr. 29	4¼ Apr. 22	6⅞ Apr. 29
8,641	15,409	Class B	*	2	Sale	1¼	1½	2⅝	Sale	1⅛ Apr. 4	2¾ Apr. 29	1⅛ Apr. 4	2¾ Apr. 29
------	250	Houseman Spitzley class A	*	-----	12c	-----	-----	-----	-----	------	------	11c Feb. 3	11c Feb. 3
1,777	2,810	Hudson Motor Car	*	4½	4⅞	3	3½	6⅞	Sale	3½ Apr. 6	6⅞ Apr. 29	3¼ Mar. 29	6⅞ Apr. 29
100	100	Kalamazoo Stove common	*	-----	-----	-----	-----	-----	-----	11½ Apr. 26	11½ Apr. 26	11½ Apr. 26	11½ Apr. 26
------	109	Kermath Mfg com	*	-----	-----	½	-----	55c	-----	------	------	40c Mar. 30	½ Mar. 30
11,292	30,455	Kresge (S S) Co com	10	10⅛	Sale	6⅛	Sale	9½	Sale	5⅞ Apr. 5	9¾ Apr. 20	5⅞ Apr. 5	10¾ Jan. 10
------	300	Mahon (R C) conv pref	*	3	3½	-----	-----	1¾	2	------	------	1½ Mar. 22	2½ Feb. 2
10	10	Mesta Machine common	5	-----	-----	-----	-----	-----	-----	10⅜ Apr. 27	10⅜ Apr. 27	10⅜ Apr. 27	10¾ Apr. 27
39,322	48,942	Michigan Sugar com	10	16c	18c	30c	34c	65c	Sale	29c Apr. 6	99c Apr. 20	15c Jan. 11	99c Apr. 20
470	470	Preferred	10	-----	-----	90c	-----	1	2½	1¼ Apr. 5	2⅛ Apr. 20	1¼ Apr. 5	2⅛ Apr. 20
1,969	3,914	Motor Products Corp com	*	12	13	11⅞	Sale	15	Sale	10¾ Apr. 4	15 Apr. 29	10¾ Apr. 4	15 Apr. 29
545	867	Motor Wheel com	*	½	1¾	1¾	2¼	3½	Sale	2⅞ Apr. 24	3½ Apr. 29	1⅞ Mar. 30	3½ Apr. 29
------	20	Muller Bakeries class A com	*	-----	-----	-----	-----	½	-----	------	------	1 Jan. 27	1 Jan. 27
6,910	12,850	Murray Corp common	*	-----	-----	1¾	2	3½	Sale	1¾ Apr. 4	3⅝ Apr. 25	1⅝ Mar. 22	3⅞ Jan. 9
255	855	National Investors com	1	3	3⅝	1½	2	2⅝	Sale	1⅝ Apr. 6	3⅜ Apr. 24	1½ Mar. 23	3⅜ Apr. 24
820	876	National Steel Co com	*	18	19	16⅞	17	36⅞	Sale	21⅞ Apr. 17	37⅞ Apr. 29	20⅛ Jan. 25	37⅞ Apr. 29
12,316	21,082	Packard Motor Co com	*	2⅜	Sale	2	Sale	3	Sale	1⅝ Apr. 17	3 Apr. 25	1⅝ Apr. 17	3 Apr. 25
14,736	26,468	Parke Davis & Co	*	16⅞	Sale	13⅜	Sale	18	Sale	13¼ Apr. 3	18⅛ Apr. 26	13¼ Apr. 3	19⅛ Feb. 11
669	3,063	Parker Rust Proof com	*	29	30	22	25	35	Sale	22½ Apr. 5	35 Apr. 29	22½ Apr. 5	35 Apr. 29
9,182	12,987	Reo Motor com	5	1½	2	-----	1½	4⅝	Sale	1⅝ Apr. 8	4⅝ Apr. 25	1⅜ Mar. 29	4⅝ Apr. 25
260	560	River Raisin Paper com	*	30c	40c	30c	-----	40c	50c	30c Apr. 26	30c Apr. 26	30c Jan. 4	30c Jan. 4
1,300	1,998	Scotten Dillon com	10	14½	Sale	13	17	16	16½	14 Apr. 5	16⅝ Apr. 26	14 Apr. 5	17⅝ Feb. 1
686	886	Second Nat Investors com	1	-----	-----	1½	2	-----	-----	1⅞ Apr. 10	2⅞ Apr. 24	1¾ Mar. 31	2⅞ Apr. 24
3	53	Preferred	*	-----	-----	-----	-----	-----	-----	31⅞ Apr. 20	31⅞ Apr. 20	31⅞ Apr. 20	33 Jan. 19
------	350	Silent Automatic com	*	3	Sale	-----	-----	-----	-----	------	------	3 Jan. 3	4 Jan. 20
------	70	Square D class A	10	-----	6¾	-----	-----	-----	-----	------	------	2 Feb. 2	2 Feb. 3
------	50	Class B	1	-----	-----	½	-----	½	-----	------	------	½ Mar. 23	½ Mar. 23
350	430	Third Nat Investors com	1	-----	-----	12	15	-----	-----	14 Apr. 7	16⅝ Apr. 21	14 Apr. 7	16⅝ Apr. 21
6,005	9,277	Timken Axle com	10	2⅝	3	1½	1¾	3½	Sale	1¾ Apr. 4	3⅝ Apr. 25	1½ Mar. 22	3⅝ Apr. 25
------	250	U S Radiator com	*	-----	5	-----	-----	3	-----	------	------	2 Feb. 2	2⅛ Feb. 2
10	10	Preferred	100	-----	-----	-----	-----	-----	6	6 Apr. 21	6 Apr. 21	6 Apr. 21	6 Apr. 21
------	100	Universal Cooler class A	*	-----	2½	-----	1½	1	2	------	------	2 Jan. 26	2 Jan. 26
1,020	2,370	Class B	*	42c	Sale	30c	45c	50c	80c	40c Apr. 15	85c Apr. 24	35c Jan. 31	85c Apr. 24
152	516	Universal Product com	*	3⅞	Sale	-----	-----	1¾	3	2½ Apr. 24	2¾ Apr. 22	2½ Apr. 24	4 Jan. 6
------	50	Walker & Co units		4	4½	3⅛	-----	5	-----	------	------	4⅝ Jan. 18	4⅝ Jan. 18
2,000	4,606	Warner Aircraft Corp com	*	½	Sale	26c	45c	45c	50c	25c Apr. 8	55c Apr. 21	¼ Mar. 24	55c Jan. 9
------	333	Whitman & Barnes com	*	-----	9	-----	-----	-----	-----	------	------	1⅝ Feb. 1	1⅝ Feb. 1
400	3,635	Yosemite Holding com	10c	¾	Sale	⅜	⅝	40c	75c	¾ Apr. 20	1 Apr. 20	¾ Jan. 3	1 Apr. 20
		BANKS & TRUST COS.											
------	19,286	Detroit Bankers	20	13⅝	Sale	-----	-----	-----	-----	------	------	11 Feb. 8	14¾ Jan.
------	26,912	Guardian Detroit	20	7⅞	Sale	-----	-----	-----	-----	------	------	6⅛ Feb. 8	9 Jan.
		Unlisted Dept.											
726	1,078	American Radiator	*	-----	-----	-----	-----	9½	Sale	7 Apr. 8	9½ Apr. 29	6⅛ Feb. 2	9½ Apr. 29
164	179	Amer Tel & Tel Co	100	-----	-----	-----	-----	96¼	Sale	88 Apr. 19	96¼ Apr. 21	88 Apr. 19	102⅞ Feb. 11
246	843	Borden Co	25	-----	-----	-----	-----	29⅞	Sale	21⅜ Apr. 8	29⅞ Apr. 29	20⅛ Jan. 27	29⅞ Apr. 29
1,510	3,141	Commonw & Southern Corp	*	-----	-----	1½	Sale	-----	-----	1⅜ Apr. 17	2¼ Apr. 21	1 Mar. 30	2¾ Jan. 11
590	635	Consolidated Oil Co	*	-----	-----	-----	-----	7⅜	Sale	6⅝ Apr. 26	8⅛ Apr. 24	5⅛ Jan. 30	8⅛ Apr. 24
701	1,255	General Foods Corp	*	-----	-----	-----	-----	32	Sale	25¼ Apr. 12	32 Apr. 29	24 Jan. 27	32 Apr. 29
4,189	6,645	Kelvinator Corp	*	-----	-----	3¾	Sale	6¼	Sale	3¾ Apr. 1	6⅜ Apr. 29	3¾ Apr. 1	6⅜ Apr. 29
785	970	Kennecott Copper Corp	*	-----	-----	-----	-----	16	Sale	9 Apr. 4	16½ Apr. 20	8½ Feb. 7	16½ Apr. 20
750	1,108	Kroger Groc & Bak Co	*	-----	-----	-----	-----	27⅞	Sale	18⅜ Apr. 4	30⅛ Apr. 20	17¼ Feb. 8	30⅛ Apr. 20
1,193	2,485	National Dairy Prod Corp	*	-----	-----	-----	-----	17¾	Sale	13½ Apr. 5	17¾ Apr. 24	13⅜ Feb. 7	17¾ Apr. 24
289	473	Purity Bakeries Corp	*	-----	-----	-----	-----	14⅜	Sale	8¼ Apr. 8	14⅜ Apr. 29	7½ Mar. 22	14⅜ Apr. 29
1,434	2,629	Socony-Vacuum Corp	25	-----	-----	6¼	Sale	10⅛	Sale	6¼ Apr. 1	11⅛ Apr. 24	6⅛ Mar. 28	11⅛ Apr. 24
860	1,384	Standard Brands Inc	*	-----	-----	-----	-----	18⅞	Sale	15⅝ Apr. 5	19⅛ Apr. 24	14⅝ Feb. 6	19⅛ Apr. 24

* No par value. *a* Option sales. *r* Sold for cash. *x* Ex-dividend.

General Quotations

OF BONDS AND STOCKS

In the earlier part of this publication complete records of the dealings on the leading stock exchanges of the country, for the latest month and for the calendar year to date, are furnished. In this department of General Quotations we combine in one comprehensive whole, securities of all classes and descriptions, not only those dealt in on the exchanges, but also leading unlisted and inactive securities. The following is an index to the different classes of securities quoted:

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Steam Railroad Bonds	69	Public Utility Bonds	75	Insurance Stocks and Scrip	86-112
Steam Railroad Stocks	73	Public Utility Stocks	80	Real Estate Trust and Land Stocks	87
Joint Stock Land Bank Bonds	91	Industrial & Miscellaneous Bonds	83	Title Guarantee and Safe Deposit Stocks	87
Joint Stock Land Bank Stocks	91	Industrial & Miscellaneous Stocks	87	United States and Municipal Bonds	92
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Quotations from all Stock Exchanges are as near as possible for the *closing day of the month preceding the date of issue.* As the New York Stock Exchange began with Jan. 2 1909 to quote all bond prices "and interest," we have adopted the same method and no longer employ a designating mark to indicate the fact except where there is a deviation from this rule. The reader will understand, therefore, that unless the letter "*f*" is prefixed to the price, he must pay accrued interest *in addition* to the price. This, however, does not apply to income bonds or bonds in default, in which cases the price includes the interest, should there be any.

The letter "*f*" prefixed to bond prices denotes that the quotation is a flat price—that is, that the accrued interest forms part of the price, and therefore the purchaser does not have to provide for it separately in making payment. As already stated in the case of income bonds and bonds in default, the price is always "flat," and no designating mark is employed to indicate the fact.

Quotations for equipment bonds are based on average maturities

Quotations for guaranteed stocks are "and dividend"; that is, the accrued dividend must be paid in addition to the price. Stock prices marked thus (*d*) are per share. All others are per cent except bank stock prices, which are quoted per share unless otherwise stated.

It should be borne in mind in the use of these tables that the quotations for many inactive and unlisted securities are merely nominal, but in all cases the figures are obtained from sources which are considered reliable.

The following abbreviations are often used, viz.: "M" for mortgage, "g" for gold, "gu" for guaranteed, "end" for endorsed, "cons" for consolidated, "conv" for convertible, "s f" for sinking fund, "l g" for land grant, "op" for optional.

The black-faced type in the letters showing the interest period indicates the *month* when the bonds mature.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.		Bid.	Ask.
RAILROAD BONDS			
Adirondack 1st 4½s 1942 guM&S		70	75
Akron & Barb Belt g 4s 1942 J&D		80	----
Ak Cant & Youngst—			
Gen & ref 6s 1945 ser A A&O		----	25
Gen & ref 5½s 1945 ser B A&O		----	25
Alabama Great Southern—			
1st cons g 5s 1943 ser A J&D		45	75
1st cons 4s 1943 ser B J&D		----	75
Alabama N Orl T & P Junc—			
"A" deb 5s g '40 red '10 M&N	l	103	108
"B" deb g 5s '40 red '10 M&N	l	103	108
"C" deb g 5s Nov 1 1940 A&O	l	100	105
Alabama Tennessee & Northern—			
Prior lien 6s 1948 J&J	f	9	----
Gen income 6s Oct 1948	f	3	----
Alabama & Vicksburg Ry—			
1st M g 5s 1974 series A M&N		55	65
Albany & Susq 3½s g 1946 A&O		80	84
Alleghany Corp—			
Coll tr conv 5s 1944 F&A		34¼	34½
Coll & conv 5s 1949 J&D		27½	28
Col & conv 5s 1950 A&O		10¼	10⅞
Allegheny Val gen 4s 1942 M&S		92	94⅛
Al & West 4s guar 1998 A&O		60	80
Ann Arbor 1st g 4s 1995 Q-J		20	23⅞
Eq tr 6s 1932-35 (s-a) J&J 15		75	85
Ark & Mem Ry Brge & Term—			
1st M 5s 1964 M&S	k	85	----
Aroostook Nor 5s g 1947 A&O		60	----
Atchison Topeka & Santa Fe—			
Gen mtge gold 4s 1995 A&O		86	87¼
Adjustment 4s July 1 1955 Nov		76	83
Stamped M&N		80½	81½
Conv g 4s of '09 due 1955 J&D		74	74⅞
Conv g 4s of '05 due 1955 J&D		----	74⅞
Conv g 4s of '10 due 1960 J&D	k	47	----
Conv deb 4½s 1948 J&D		86	87½
Trans S L 1st g 4s 1958 J&J		80¼	91
Cal-Ariz 1st & rf 4½s '62 op M&S		88½	91
Series B	lf	x117	127
Rocky Mt Div 4s 1965 J&J		----	78
Athens Terminal Ry—			
1st g 5s 1937 J&J		14	18
Atlanta & Charlotte Air Line—			
1st M 4½s 1944 ser A J&J		----	75
1st M 5s 1944 ser B J&J		75½	80
Atl Knox & Nor 1st 5s 1946 J&D		50	----
Atlanta & St Andrews Bay—			
1st 6s 1938 A&O		38	40
Atlanta Terminal 6s 1939 F&A		75	79¼
Atlantic City gu 4s 1951 J&J	n	55	----
1st M 5½s 1929 extd as 5% to May 1954 M&N	n	65	----
Atlantic Coast Line Co of Conn—			
Certs Indebt 5s irredeem J&D		----	----
Atlantic Coast Line RR—			
1st cons 4s July 1 1952 M&S		70	73½
Col tr g 4s Oct 1 1952 op M&N		60½	61
Conv deb 4s 1939 op 1916 M&N		45	----
Gen unif ser A 4½s 1964 J&D		57½	59½
Eq 6½s Feb 1936 (year) F&A	b	6.50	5%
Atlantic Coast Line RR (*Concl*)			
Eq 6s 1933-1935 (yr) J&J 15	b	6.50	5%
Eq 4½s 1933-'41 E (yr) F&A		6.50%	5%
Atlantic Coast Line of S C—			
Gen 1st g 4s July 1948 J&J		68	----
Atl & Danville 1st 4s 1948 J&J		20⅞	27
2d g 4s 1948 J&J		19	26
Atl & Yad 1st gu g 4s 1949 A&O		25	33
Aug Term 1st gu g 6s 1947 A&O		80	----
Aus & NW 1st 5s g 1941 J&J		----	87
Augusta Union Stat 4s 1953 J&J		50	68
Balt & Harris g 5s 1936 M&N		80	----
1st M West Ext g 5s 1938 M&N		85	----
Baltimore & Ohio—			
1st M 4s g July 1 1948 A&O		77	78½
1st M 5s July 1 1948 A&O		81⅜	81½
Conv 4½s 1933 M&S		* ----	83½
Conv g 4½s 1960 F&A		33	33½
Ref & gen 5s 1995 series A J&D		46	47½
Ref & gen 6s 1995 series C J&D		50	51
Ref & gen 5s 2000 ser D M&S		45⅝	49
5s series F 1996	s	46¼	----
Eq tr 4½s 1932-40 (yr) M&N	b	7.50	to 6%
Eq tr 4½s '33-'41 O (yr) F&A	b	7.50	to 6%
Eq tr 5s 1932-37 (yr) F&A	b	7.50	to 6%
Eq tr 5s 1933-38 (yr) F&A	b	7.50	to 6%
Eq tr 6s '33-'35 (yr) J&J 15	b	7.50	to 6%
Pittsb Lake Erie & W Va—			
Refund gold 4s 1941 M&N		64¾	67
S W Div 1st 5s 1950 J&J		62½	70
Toledo & Cin Div 4s 1959 J&J		47½	50
Bangor & Aroostook—			
1st M 5s g Jan 1 1943 J&J		90	95½
Cons refund g 4s 1951 J&J		71½	72
Medford Ext 5s 1937 M&N		65	70
Piscat Div g 5s Jan 1943 A&O		65	70
St Johns Riv Ext gu 5s '39 F&A		65	70
Van Bur Ext 5s g Jan '43 A&O		65	70
Washburn Ext 1st 5s '39 F&A		----	72
Bat Creek & S 1st gu g 3s '89 J&D		----	----
Bedford Belt 1st 5s 1938 J&J		40	----
Beech Cr 1st 4s g gu 1936 J&J		75	80
2d guar gold 5s 1936 J&J		65	75
Beech Crk Ext 3½s 1951 A&O		71	----
Belt RR & Stk Yds (Ind'p'lis)—			
1st ref gold 4s 1939 M&N		80	----
Belvidere Del 1st 3½s 1943 J&J		----	----
Big Sandy Ry 1st g 4s 1944 J&D		75	95
Birm Term 1st g 4s 1957 gu M&S		60	64
Boonville St L & Sou 5s '51 F&A		20	25
Boston & Albany 5s Oct '63 J&J		70	----
5s June 1942 J&D		70	75
5s July 1 1938 J&J		80	----
4½s July 1937 J&J		71	----
4½s impt 1978 F&A		65	----
4s May 1 1934 gu N Y C M&N		88	92
4s May 1 1935 gu N Y C M&N		85	90
3½s Jan 1 1951 J&J		57	----
Ref 3½s 1952 gu N Y C A&O		57	----
Boston & Maine (new) 5s Sept '41		53	----
4s-5s April 1947		53	----
5s Apr 1944		53	----
5s June 1945		53	56
5s Jan 1946		53	----
5s May 1943		53	----
5s Mar 1942		53	----
5s Jan 1943		53	----
5s May 1940		53	----
1st m 5s 1967 ser AC M&S		60	65
1st m 5s 1955 ser 2 M&N		60	69
1st m 4¾s 1961 ser JJ A&O		53½	55
Eq 4½s 1934 1943 (yr) A&O	b	7.00	5.50%
Bost & Maine (old) 4½s J&J		46	50
4s Feb 1 1937 F&A		67	----
4s Aug 1942 F&A		44½	----
3s July 1950 J&J		42	46
Equip 5½s 1932-1937 (yr) F&A	b	7.00	5.50%
Eq tr 6s 1932-38 (year) J&D	b	7.00	5.50%
Wor Nashua & Roch 4-5s 1945		53	----
4s Oct 1 1934 A&O		62½	----
Bos & N Y A L 1st 4s g 1955 F&A		----	58
Boston Rev Beach & Lynn—			
1st m 4¾s July 15 1947 J&J 15		25	35
Gen m 6s '33 extd to '38 J&J 15		25	----
Brook & Mon 2d 5s 1938 J&D		97	99
Brun & West 1st 4s 1938 J&J	k	84¾	----
Buffalo Creek 1st 5s 1941 J&J		75	----
1st ref 5s 1961 J&J		60	----
Buffalo Rochester & Pittsburgh—			
General 5s g 1937 M&S		80½	86¾
Con g 4½s 1957 M&N		45⅛	45⅞
Eq 6s ser K 1933 (s-a) F&A	b	7.50	6%
Buff & Susquehanna RR Corp—			
1st 4s Dec 30 1963 J&J		62	68
Burl Cedar Rapids & North—			
Con 1st & coll tr 5s g '34 A&O		41¾	45
Butte Anaconda & Pac 5s '44 F&A		----	56
Cam & Clear—1st 5s g 1941 J&J		94	----
Gen M g 4s 1955 F&A		84	89
Cambria & Ind 1st 4½s '68 J&J		71	----
Eq tr 5½s 1934 38 (year) M&N		90	95
Canada A'l 1st 4s 1955 J&J		50	55
Canada South 5s 1962 ser A A&O		68¼	79⅞
Can Nat Rys 4½s gu 1954 M&S		85	90
4½s guar 1957 J&J		85⅛	85¾
4½s guar 1968 J&D		84¼	85½
4½s guar 1951 M&S		85⅝	87
4½s guar 1956 F&A		85⅝	86
4¾s guar 1955 J&D 15		87⅜	88⅛
40-yr 5s guar 1970 F&A		89⅝	90½
5s guar 1969 J&J		89¾	90½
5s guar 1969 A&O		89¾	90¾
Eq tr 6s 1935 M&N		9.50	8%
Eq tr 4½s 1932-1942 (gu) M&N	b	9.50	8%
Eq tr 4½s 1932-45 (ann) J&D	b	9.50	8%
Canadian Northern—			
S F deb 7s 1940 J&D		98⅜	98¾
S F deb 6½s 1946 J&J		98½	99
10-yr g 4½s Feb 15 1935 F&A		92½	95
Winnipeg Term 4s 1939 J&J		85	90

b Basis. *f* This price includes accrued interest. *k* Last sale. *l* London *n* Nominal. *s* Sale price.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds	Bid.	Ask.
Canadian N W 4½s Oct 22 1943	79	84
Canadian Pacific—		
Cons deben 4s perpetual J&J	57	59
20-yr coll tr 4½s 1946 M&S	63	65¾
Coll tr 5s Apr 15 1934 A&O	77	80
Coll tr 5s 1954 J&D	71	72
S f 4½s Dec 15 1944 J&D15	62	----
Coll tr 4½s 1960 J&J	60	70½
Conv coll tr 6s1942 M&S	k 79⅞	----
Eq tr 5s 1944 J&J	86	86¼
Eq tr 4½s 1933-1938 s-a A&O	b 8.00	6.50%
Eq tr 4½s 1940-1945 s-a J&D	b 8.00	6.50%
Caro Cent 1st g gu 4s 1949 J&J	f 12½	----
Caro Clinch & Ohio 5s 1938 J&D	83¼	----
1st cons 6s 1952 ser A J&SD15	75	80
Equip 5s 1932-1937 s-a A&O	b 6.50	5.50%
Eq 5s 1932-1933 s-a J&D	b 6.50	5.50%
Eq tr 6s 1933-'35 (yrly) J&J15	b 7.00	5.50%
Cart & Adir 1st 4s 1981 J&D	----	75
Catawissa cons g 4s 1948 A&O	76	85
Cent Ark & Ea 1st 5s 1940 op J&J	35	40
CentrBr Un Pac 1st g 4s '48 J&J	27½	36
Central of Georgia—		
1st M g 5s Nov 1 1945 F&A	35	42
Cons gold 5s 1945 M&N	16½	19½
Ref & gen 5½s 1959 ser B A&O	7½	9
Ref & gen 5s 1959 ser C A&O	8½	10
Eq tr 4½s '33-'40 ser P(yr) M&S	b 13.50	9%
Eq tr 4½s '33-'40 ser Q(yr) M&N	b 13.50	9%
Eq tr 5s 1933-'38 (yrly) J&D	b 13.50	9%
Chat Div gold 4s 1951 J&D	16	25
Macon & Nor g 5s 1946 J&J	18	----
Mid Ga & Atl 1st 5s 1947 J&J	----	----
Mobile Div g 5s 1946 J&J	18	30
Oconee Div 1st g 5s 1945 J&D	----	----
Ocean S S 1st 5s 1943 J&J	----	----
Cent New Eng 1st qu 4s 1961 J&J	30	60
Central of New Jersey—		
Gen M (now 1st) g 5s 1987 J&J	82¼	85
Gen M 4s 1987 J&J	----	77½
Eq tr 6s '34-'35 (yrly) J&J15	b 4.75	4%
Eq tr 4½s 1932-'41 (yr) F&A	b 4.75	4%
Central Pacific—		
1st ref 4s g guar 1949 F&A	70¼	72
1st g guar 4s Oct 1 1954 A&O	62	70
Guar g 5s 1960 F&A	52	54
m European loan 4s 1946 M&S	30	35
Cent RR & Bkg 5s 1937 M&N	32⅛	35
Central Vermont Ry—		
Eq tr 5s Dec 14 '32-'44 (yr)	b 11.00	8.50%
Char & Sav gen 7s 1936 J&J	98	----
Charl & W Car 1st 5s 1946 A&O	60	62½
Chateaugay Ore & Iron Co—See Ind & Misc.		
Chattanooga Sta 4s 1957 gu J&J	----	71
Chesapeake Corp—See Misc Bonds.		
Chesapeake & Ohio—		
1st cons g 5s 1939 M&N	102	103
General 4½s gold 1992 M&S	92	93
Ref & impt 4½s 1993 ser A A&O	83	85
Ref & impt 4½s '95 ser B J&J	82½	85
Eq tr 4½s '32-'40 W (yr) A&O	b 5.25	4.50%
Eq tr 5s 33-'38 (yr) M&S15	b 5.25	4.50%
Eq tr 5½s '32-'37 (yrly) J&D	b 5.25	4.50%
Eq tr 6s 1933-'35 (yrly) J&J15	b 5.25	4.50%
Eq 6½s 1932-'35 (ann) J&D	b 5.25	4.50%
Craig Valley 1st 5s g 1940 J&J	----	100
Potts Creek 4s 1946 J&J	80	----
R & A Div 1st con g 4s '89 J&J	85	92
2d con g 4s 1989 J&J	77	87
Warm Spr Val 1st 5s g '41 M&S	----	100
Elevator Co g 4s gu 1938 A&O	----	----
Chesapeake & Ohio Northern—		
1st M 5s 1945 guar A&O	96	----
Chicago & Alton RR—		
Refunding g 3s 1949 A&O	f 38¼	44¾
Equip trust 6s Jan 15 '32-'35 (yearly) J&J15	b 12%	9%
Chicago Burlington & Quincy—		
Gen M 4s 1958 M&S	84½	87
1st & ref 4½s ser B 1977 F&A	70½	72
1st & ref g 5s 1971 ser A F&A	76	80
Illinois Div 3½s '49 op '29 J&J	80	82¼
4s July 1 1949 J&J	90	91
Chic & East Ill (new co)—		
Gen M 5s May 1951 M&N	6¼	6¾
Chicago & Eastern Illinois—		
1st consol 6s gold 1934 A&O	22½	55
Chicago & Erie 5s 1st g '82 M&N	86¾	89
Income 5s Oct 1982	k 88	----
Chic Grt West 1st 4s 1959 M&S	29	29⅝
Chicago Indiana & Southern Ry—		
Con mtge g 4s 1956 guar J&J	----	61½
Chicago Indianap & Louisville—		
Ref M g 6s 1947 series A J&J	22	34¼
Ref M g 5s 1947 series B J&J	18	58
Ref M g 4s 1947 series C J&J	18	----
1st & gen 5s 1966 series A M&N	10	15
1st & gen 6s May '66 ser B J&J	9½	14
Equip tr 6s '33-'35 (yr) J&J15	b 13%	9%
Monon Coal gu 5s '36 opt J&D	11	----
Chic Indianapolis & St. Louis—		
Short Line 1st 4s 1953 A&O	68	----
Chicago Lake Shore & Eastern—		
1st M 4½s 1969 opt 1919 J&D	88	97
Chic Memp & Gulf 5s 1940 J&J	28	32
Chic Milw St Paul & Pac RR—		
50-yr 5s 1975 series A F&A	17½	18
Conv adj 5s Jan 2000 A&O	f 5¾	5⅞
Gen g 4s A May 1 1989 J&J	45¼	47¾
Gen g 3½s B May 1 1989 J&J	40	42⅞
Gen 4½s May '89 series C J&J	46¼	48
Gen 4½s May '89 ser E J&J	46⅜	48⅞
Gen M 4¾s May '89 ser F J&J	47½	55
Eq 4½s '32-'43 E & F (yr) J&J	b 13%	9%
Eq 4½s '32-'41 G & H(yr) J&J	b 13%	9%
Equip tr 6s 1933-35 (yr) J&J15	b 13%	9%
Equip tr 5s '32-'40 ser B(yr) F&A	b 13%	9%
Chicago & North Western—		
Gen M 3½s g 1987 M&N	43	50
Gen M gold 4s 1987 M&N	46½	48⅞
Stmpd non-pay Fed inc tax	43	----
Gen M 5s '87 stpd inc tax M&N	49½	53
Gen M 4¾s '87 stpd inc tax M&N	43	70
Gen M 4½s '87 stpd inc tax M&N	70	----
Sinking fund deb 5s 1933 M&N	73	76½
Stmpd (10% port redempt)	70	----
15-year 6½s Mar 1936 M&S	55½	56½
1st & ref 5s May 2037 J&D	21½	23
1st & ref 4½s May 2037 J&D	17¾	22¾
1st & ref 4½s May 2037 O J&D	17	22
Conv g 4¾s 1949 ser A M&N	13½	14⅜

Bonds	Bid.	Ask.
Chic & North Western (*Concl.*)		
Eq tr 5s '32-'35 ser M (yr) J&D	b 12.00	9%
Eq 5s '32-'38 O (yr) J&D	b 12.00	9%
Eq 6s Jan 15 '33-'35 (yr) J&J15	b 13%	9%
Eq 6½s 1933-36 ser J (yr) M&S	b 12.00	9%
Eq 6½s 1932-36 K (yr) A&O	b 12.00	9%
Eq 4½s '32-'42 (yr.) ser A M&N	b 12.00	9%
Chic R I & Pac Ry—		
General gold 4s 1988 J&J	55	57
Ref g 4s 1934 opt to 1911 A&O	25½	26¼
Sec 4½s 1952 ser A M&S	24½	25
30-yr. conv. 4½s 1960 M&N	11¾	12
Eq 6s Jan 15 1933 '35 (yr) J&J15	b 13.50	9%
Eq tr 5s 1932-38 (s-a) J&D	b 12.50	9%
Eq tr 5s 1932-'34 (s-a) A&O	b 12.50	9%
Eq 4½s '32-'42 O (yr) J&J	b 12.50	9%
Eq tr 4½s '32-'45 (s-a) J&D	b 12.50	9%
Chicago St Louis & N O—		
Con g 5s June 15 '51 J&D 15	67⅛	72¼
Con g 3½s June 15 '51 J&D 15	41	----
Mem Div 1st 4s 1951 J&D	48	62
Chic St Paul Minn & Omaha—		
Eq 6s 1933-'35 (ann) J&J15	b 13.50	9%
Chic Terre Haute & Southeast		
1st & ref g 5s Dec 1 '60 opt J&D	44	45⅜
Inc mtge 5s Dec 1 1960 M&S	19½	20¼
Chic Un Stat 1st 4½s 1963 J&J	92¾	93¾
1st M 5s 1963 series B J&J	96⅝	97⅜
1st M 6½s series C 1963 J&J	103	109½
Guar gold 5s 1944 J&D	94⅜	96
Chicago & Western Indiana—		
Consol gold guar 4s 1952 J&J	64⅛	65⅞
1st & ref 5½s 1962 A M&S	75⅝	77
Choc & Memph 5s 1949 J&J	40	50
Choctaw Oklahoma & Gulf—		
Consol gold 5s 1952 M&N	44	50
Cincinnati Hamilton & Dayton—		
General 5s gold 1942 J&D	50	75
2d mtge gold 4½s 1937 J&J	83	91
Cinc Ind & St L Sh Line Ry—		
1st gold guar 4s 1953 A&O	55	----
C I S L & C 1st 4s g Aug '36 Q-F	85	96
Cin Ind & West 1st 5s 1965 M&N	53	60
Cin Leb & Nor 4s 1942 M&N	k 83	----
Cinc & Musk Val 4s 1948 F&A	84	88
Cin N O & Tex Pac Ry—		
Eq tr 5s 1932-38 (yr) A&O	b6.50 to	5.25%
Cincin North 1st g 4s 1951 J&J	----	65
Cincinnati Union Term Co—		
1st M 4½s 2020 ser A J&J	92	95
1st M 5s 2020 ser B J&J	99¼	103¼
1st mtge g 5s series C '57 M&N	100½	101
Clearfield Bitum Coal—See Ind & Misc.		
Clear & M 1st 5s g gu 1943 J&J	----	----
Cleveland Akron & Columbus—		
1st cons guar g 4s 1940 F&A	90	----
Clev Cinc Chic & St Louis—		
General 4s gold 1993 J&D	67	75
Gen M 5s ser B 1993 J&D	83½	90
Ref & imp M 6s '41 ser C J&J	----	70
Ref & imp M 5s '63 ser D J&J	50	54
Ref & impt 4½s ser E 1977 J&J	48	49
Cairo Div 1st g 4s 1939 J&J	84	88
C W & M Div 1st 4s g '91 J&J	----	63⅞
St L Div 1st coll tr g 4s '90 M&N	66½	72
Spr & Col Div 4s 1st g '40 M&S	72	----
White W V Div 1st 4s '40 J&J	----	----
Equip to 6s 1932-1935	b 6.75	5.25%
Clev Colum Cin & Indianap—		
Gen cons gold 6s 1934 J&J	76	101
Cleveland Lorain & Wheeling—		
Cons now 1st 5s 1933 A&O	----	95
Gen M 5s 1936 J&D	70	----
Cleve & Mah Val g 5s 1938 J&J	50	90
Clev & Marietta 4½s 1935 M&N	----	98
Cleveland & Pittsburgh—		
Ser A 4½s gen gtd 1942 J&J	90	99
Ser B 4½s gen gtd 1942 A&O	90	----
Int red to 3½%	k 86	----
Ser C 3½s gen gtd 1948 M&N	----	90
Ser D 3½s gen gtd 1950 F&A	----	----
Gen & ref 4½s 1977 ser A F&A	----	----
Cleve Short L 4½s 1961 A&O	66	71½
Cleveland Terminal & Valley—		
1st 4s gold guar 1995 M&N	56	60
Cleveland Union Terminals—		
1st s f 5½s 1972 series A A&O	61	70
1st M s f 5s 1973 ser B A&O	57¼	60
1st s f 4½s 1977 ser C A&O	55¾	58¼
Coal Riv Ry 1st 4s gu '45 J&D	85	----
Colorado & Southern		
Ref M g 4½s May 1 '35 M&N	72⅞	73½
General mtge 4½s 1980 M&N	53	56
Eq tr 6s 1933-35 (year) J&J 15	b 7.00	5.50%
Columbia & Port Deposit—		
1st m 4s 1940 F&A	85	90
Col & Hock Val ext 4s 1948 A&O	k 85⅛	----
Col & Tol 1st g 4s 1955 F&A	82	----
Conn & Pass 1st g 4s 1943 A&O	66¼	----
Conn River gold 4s 1943 M&S	45	----
Connecting Ry (Phila)—		
1st M gu 4s Mar 15' 51 M&S15	91	----
1st 5s 1951 M&S	102	----
Con Ry (New Hav) deb 4s '54 J&J	32	38
Deb 4s 1955 J&J	32	----
Deb 4s 1955 A&O	27½	51
Deb 4s 1956 guar J&J	27½	49
Cuban Nor Rys 1st 5½s '42 J&D	19⅜	22
Cuba RR 1st g 5s 1952 J&J	24½	26
1st l & ref g 7½s '36 ser A J&D	11½	17
1st l & ref 6s 1936 ser B J&D	12	17½
Imp & equip 5s 1960 M&N	8	14
Dayton Union 4s 1949 J&J	84	88
Dawson Ry & Coal 5s 1951 J&J	70	----
Del & Bound Br 3½s 1955 F&A	75	----
Delaware & Hudson—		
Conv 5s 1935 A&O	----	94
1st & ref gold 4s 1943 M&N	72⅛	73½
15-yr g 5½s May 1 '37 M&N	k 84	----
Eq 6s Jan 15 '33-'35 (yr) J&J15	b 6.50	5.50%
D Riv RR & B gu g 4s 1936 F&A	92	----
Denver & Rio Grande Western—		
Gen income 5s Aug '55 F&A	14¼	14½
Ref & impt 5s 1978 ser B A&O	18⅝	20⅞
Eq tr 4½s 1932-42 (yr) M&N	b 12.50	9%
Denver & Rio Grande—		
1st con g 4s 1936 J&J	34¾	35½
1st con g 4½s 1936 J&J	32	36¼
Denver & Salt Lake Ry—		
1st mtge 6s 1950	80	----
Inc mtge 6s 1960	25	27
Des M & Ft D 1st 4s 1935 J&J		
Certificates of deposit	f 1	10
Des Plaines Val 4½s 1947 M&S	f 35	----
Det & Mack pr lien 4s 1995 J&D	k 25	----
Mortgage gold 4s 1995 J&D	----	30
Det R Tun 4½s 1961 gu M&N	75	----
Detroit Toledo & Ironton—		
1st 5s Mar 1 1964 J&J	50	----

Bonds	Bid.	Ask.
Detroit & Toledo Shore Line—		
1st gold guar 4s 1953 J&J	64	70
Dul & Ir Range 1st 5s 1937 A&O	99½	100
Duluth Missabe & Northern—		
Gen g s f 5s Jan 1 1941 J&J	101½	----
Duluth South Shore & Atlantic—		
1st gold 5s 1937 J&J	12	15
Dutchess Co RR 4½s 1940 J&D	70	----
Eastern Ry of Minnesota—		
Nor Div 1st g 4s 1948 A&O	73	----
Eastern Tenn & West N C—		
5s 1935 M&N	18	22
East Tenn Va & Georgia—		
Consol 1st g 5s 1956 M&N	72	76
Edmonton, Dunvegan & Brit		
Columbia Ry 4½s 1944 A&O	76	----
Elgin Jol & East 5s 1941 M&N	82¼	86½
Elmira & Williamsport—		
1st 6s 1910 ext at 4% 1950 J&J	76	86
Income 5s 2862 A&O	65	75
El Paso & R I 1st gu 5s 1951 J&J	65	----
El Paso & S W RR—		
1st & ref 5s 1965 A&O	k 61	----
Erie—		
Prior lien gold 4s 1996 J&J	70⅛	72
Gen lien gold 4s 1996 J&J	53¾	54¼
Conv gold 4s 1953 ser A A&O	47¾	49¾
Series B 1953 A&O	47¾	49¾
Series D 1953 A&O	k 40	----
Ref & impt m 5s 1967 M&N	33¾	34¾
Ref & mtge m 5s 1975 A&O	33¾	34⅝
Eq tr 6s 1933-35 (year) J&J15	b 9.00	7.50%
Eq 4½s '32-'41 LL (s-a) M&S	b 9.00	7.50%
Eq tr 4½s 1932-43 (s a) M&S	b 9.00	7.50%
Penn coll g 4s Feb 1 1951 F&A	99	99½
Erie & Jersey s f 6s 1955 J&J	82¾	90
Erie & Pittsburgh—		
Gen gu g 3½s ser B 1940 J&J	----	92
Series C 1940 J&J	k 88⅜	----
Fitchburg 5s Jan 1 1934 J&J	70	----
Florida Central & Peninsula—		
1st cons 5s gold 1943 J&J	f 18	37¼
Florida East Coast 4½s '59 J&D	f 36½	40
1st & ref 5s 1974 M&S	4½	5
Certificates of deposit	f 4¼	14
Eq 4½s '33-'35 G (s-a) A&O	50	60
Eq 4½s '33-'41 H (s-a) M&S	50	60
Fla So 1st g gn 4s 1945 J&J	70	----
Florida West Sh 5s 1934 J&J	f 5	----
Fonda Johnstown & Gloversv—		
Gen ref gold 4s 1950 J&J	40	----
1st cons ref 4½s '52 opt M&N	f 8	8½
Amended 1st con 4½s 1982 (May '32 and May '37 coup)	f 2	3
Fort Dodge Des Moines & Sou—		
1st 5s 1938 J&D	f 1	4
Fort St Un Dept Det 4½s '41 J&J	----	----
Ft Worth & D C 6s 1921—		
Ext at 5½% to 1961 J&D	91	100
Frem Elk & Mo V 6s 1933 A&O	60	70
Galv Houston & Henderson—		
1st M 5s 1933 A&O	* ----	84
Galveston Term 6s 1938 M&S	----	62
Genesee River 6s 1957 J&J	82½	87
Ga & Ala 5s Oct 1945 J&J	f 5⅛	----
Ga & Ala Term 1st g 5s 1948 J&D	f 5	----
Ga Caro & N 1st 5s g 1929 J&J		
Ext at 6% to July 1 1934	f 10	19¾
Georgia & Florida RR—		
1st M 6s 1946 ser A M&N	fk ¾	----
Ctfs of deposit	fk ⅝	----
Georgia Fla & Ala RR—		
1st M & ref 6s 1952 F&A	f 12	20
Ga Mid 1st g 3s 1946 A&O	26	40
Ga RR & Bkg ref 6s 1951 A&O	90	----
4s Jan 1 1947 J&J	75	78
Ga Sou & Fla 1st g 5s 1945 J&J	25	35
Deb 5s 1952 A&O	10	20
Eq tr 4½s 1932-1939 s-a M&N	b 10.50	8.50%
Gouv & Osw 1st 5s g 1942 J&D	----	----
Gr R & Ind ext 4½s 1941 J&J	86	90
2d 4s 1936 A&O	85	88
Grand Trunk Pacific—		
1st M 3s 1962 J&J	r 80	82
2nd 4s Gold Sterling 1955 A&O	75	----
1st 4s Feb 25 '39 Alg gu M&N	r 85	87
1st 4s Feb 15 '42 Alg gu M&N	r 79	84
Gen 4s 1962 Can Gov gu J&J	r 92	93
Prairie Section 4s 1955 A&O	----	----
Mountain Sec 4s 1955 A&O	----	----
Lake Sup Div 4s 1955 A&O	----	----
Grand Trunk Ry of Canada—		
Sink fund g deb 7s 1940 A&O	98⅝	99¼
Deb g 6s Sept 1 1936 M&S	95¼	95⅞
6½s 1936 series F F&A	k 95	----
Grand Trunk West 4s £ 1950 J&J	50½	54
1st g gu 4s $ July 1 1950 J&J	75	85
Eq tr 5s Dec 14 '32-'43 (yr)	b 8.50	7%
Grays Pt Term g 5s 1947 J&D	50	----
Great Northern—		
Gen M 7s 1936 series A J&J	58½	59
1st & ref g 4¼s '61 opt '41 J&J	70⅛	73½
Stmpd (without July 1 1933 coupon)	66	92
Gen M 5½s 1952 ser B J&J	47½	49
Gen M 5s 1973 ser C J&J	45½	47
Gen 4½s 1976 ser D J&J	43	46
Gen 4½s 1977 ser E J&D	45	46
Eq tr 4½s 1932-1939 M&S	b 6.50 to	6%
Eq tr 4½s 1932-1940 D (yr) J&J	b 6.50 to	6%
Eq tr 5s 1932-1938 (yr) M&S	b 6.50 to	6%
Western Fruit Express		
Eq 5s June 15 '32-'39 (yr) J&D	b 6.50	5.25%
Eq tr 4½s 1932-1940 J&D	b 6.50	5.25%
Great Northern Ry of Canada—		
Cons 4s 1934 opt to 1914 A&O	82	84
Greenb Ry 1st g gu 4s '40 M&N	----	----
Green Bay & West debt certs A	f 20	35
Deb ctfs B	f 3¼	8
Guantanamo & Western—		
1st M 6s 1958 ser A J&J	k 15	----
Guayaquil & Quito 1st 5s '32 J&J2	f 14	17
Gulf Mobile & Northern—		
1st 5½s 1950 ser B A&O	25	31
1st 5s 1950 Series C A&O	29	30
Gulf & Ship Island RR—		
1st ref & term g 5s Feb '52 J&J	----	----
Gulf Terminal of Mobile—		
1st mtge g 4s 1957 gu J&J	35	45
Harl R & Portch—See N Y N H & Hartford.		
Hoboken RR & Term Co—		
1st lien s f 6s 1947 M&S	f ----	----
Hocking Valley Ry—		
1st cons gold 4½s 1999 J&J	85¼	88½
Eq tr 5s 1932-1938 (ann) A&O	b 5.50	4.75%
Eq tr 5s 1932-1939 (yr) J&J	b 5.50	4.75%
Eq tr 6s '33-'35 (yr) J&J 15	b 6%	5%

b Basis. * Negotiability impaired by maturity. *f* This price includes accrued int. *k* Last sale. *l* In London. *m* Dollar per 500 francs per £20. *n* Nominal. *r* Canadian price *s* Sale price.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.		Bid.	Ask.
Holidaysburg Bedford & Cumb			
1st M g 4s 1951 guar.....J&J		85	88
Housatonic con 5s 1937.....M&N		70¼	----
Houston Belt & Term 5s '37.J&J		75	85
Houston East & West Texas—			
1st 5s g May 1 1933.....M&N		----	99½
1st gu g 5s Mar 1933.....M&N		100	----
Houston & Texas Central—			
1st lien g 5s 1937.....J&J		85½	97
Hudson & Manhattan—			
1st gold 5s 1957 opt.....F&A		76⅝	78
Adj inc up to 5% Feb '57.A&O		46	47
1st M 4½s 1957 conv.....F&A		70	74
Illinois Central—1st g 4s '51.J&J		82	----
1st gold 3½s 1951.....J&J		76½	91
3-year notes 4½s 1934...J&D	k	44¾	----
Main L ext 1st g 3½s 51.A&O		76½	----
£4s gold of 1952.....	l	85	95
£4s gold of 1953.....	l	60	70
Coll trust gold 4s 1952....A&O		58	63¼
Col tr L N O & T g 4s '53.M&N		45	49
Ref mtge 5s 1955.....M&N		59½	62
Ref g 4s 1955 opt 1918.M&N		55¼	75
Pur lines 1st g 3½s 1952..J&J		----	65
Jt 1st ref M (I C & C S L & N O) 5s 1963 ser A.....J&D	f	50	50½
Ser B 5s(£100 & £200)'63J&D	lf	60	70
series C 4½s 1963.....J&D		46	46⅞
Gold 6½s July 1 1936.....J&J		67⅝	71
40-year 4¾s Aug 1 1966..F&A		38½	38¾
Eq tr 4½s 1932-1939 K..F&A	b	8.25	6.75%
Eq tr 4½s 1932-1940 L...A&O	b	8.25	6.75%
Eq tr 4½s '32-'41 M (s-a).M&N	b	8.25	6.75%
Eq tr 4½s 1932-41 Ser N.A&O	b	8.25	6.75%
Eq tr 4½s '32-'36 (yr) O..J&J	b	8.25	6.75%
Eq tr 5s 1932-38 ser J....M&N	b	8.25	6.75%
Eq tr 6s '33-'35 (year)..J&J 15	b	8.25	6.75%
Equip 6½s 1933-1934 (yr).F&A	b	8.25	6.75%
Equip 7s 1932-1935.....A&O	b	8.25	6.75%
Cairo Bridge 4s g 1950..J&D		58	----
Litch Div 1st g 3s 1951...J&J	k	58	----
Louisv Div 3½s g 1953...J&J		55	----
Omaha Div 1st 3s g 1951..F&A		----	61¼
St Louis Div 3½s g 1951..J&J		----	86
St Louis Div 3s g 1951....J&J	k	59½	----
Sp'field Div ext 3½s 1951 J&J		----	75
Western lines g 4s 1951...F&A		2	70⅞
Id Bim & W ext 4s 1940....A&O		73	----
Indiana Harbor Belt RR—			
Genl mtge 4s 1957.....J&J		75	80
Gen mtge 4½s 1957.....J&J		81	85
Ind Ill & Ia 1st g 4s 1950....J&J		----	----
Indianapolis Union—			
Gen & refg 5s 1965 ser A..J&J		60	92
Series B.....		60	89¾
Indianap & Lou 1st 4s 1956..J&J		----	27
Interboro-Met } See Public Utility			
Inter Rap Tran} Securities.			
Internat-Great North Ry—			
1st M g 6s 1952 series A..J&J		23½	24½
Adj M 6s July 1952 ser A.April		7½	8¾
1st M 5s 1956 series B....J&J		21½	22
1st M 5s 1956 ser C.....J&J		21½	30
Eq tr 4½s 1932-42 (yr)..A&O	b	13.50	9%
Internat Rys (Central America)—			
1st M 5s 1972 opt.....M&N		35½	38
1st col tr 6% notes 1941.M&N		38½	45
6% notes 1936.....		20	24
1st l & ref 6½s 1947.....F&A		28	----
Iowa Cent 1st g 5s 1938.....J&D			
Certificates of deposit.....		2	10⅞
1st & ref g 4s 1951.....M&S		1½	2⅜
Ia Minn & N W 1st 3½s 1935 J&J		40	----
Jacksonville Terminal—			
Ref & ext 5s series A 1967..J&J		70	----
Ref & ext 6s series B 1967..J&J		78	85½
Jamestown Frank & Clearfield—			
1st g 4s 1959 guar.....J&D		52	60
Joplin Union Depot Co—			
1st g 4½s 1940 guar op..M&N		92½	96
Kalamazoo & So Hav 5s '39 M&N		81	----
Kalamazoo & White Pigeon RR			
1st gold 5s 1940.....J&J		70	----
Kanawha Br & Ter 5s 1948..A&O		94	----
Kana & Mich 1st 4s 1990...A&O		40	70
Eq tr 6s 1933-35 (yr)...J&J 15	b	7.00	5.50%
Kanawha & W Va 5s 1955...J&J		----	48
Kan City Ft Scott & Memphis—			
Ref g 4s 1936 guar.....A&O		46⅝	48
Certificates of deposit.....		45	47⅛
K C Mem & Bir 4s 1934....M&S		50	----
Income 5s Mar 1934....Sept 1		47	55
Assented.....M&S		47	--
Kan City Sou—1st g 3s 1950 A&O		54½	58
Ref & impt 5s Apr 1 1950..J&J		54⅛	55
Eq tr 6s 1933-35 (year)..J&J15	b	7.25	6.25%
Eq tr 5½s 1932-38 (year) M&S	b	7.25	6.25%
Kansas City Terminal Ry—			
1st g 4s 1960 opt 1930....J&J		86	86¾
Kansas Oklahoma & Gulf—			
1st M 5s 1978.....J&J		48	52
Kentucky Cent 4s g 1987....J&J		74⅛	78⅞
Kentucky & Indiana Term RR			
1st M 4½s 1961 (sterling).J&J			
accr int at exch rate 4 8665		----	80
Stmpd accr int at rate 4 8665		40	60
Plain 1961.....J&J			80
Lake Erie & West 1st 5s '37..J&J		57½	63¾
2d gold 5s July 1 1941....J&J		----	45
Lake Shore & Mich South—			
Con g ref 3½s 1997.....J&J		77	78½
Lehigh & New England—			
1st M gold 5s 1945.....J&J		99	----
Gen mtge gold 5s 1954....J&J		86	89½
5s series B 1954.....J&J		----	81½
Eq tr 4½s 1932-'42 (yr)..A&O	b	6%	5%
Lehigh Valley Harbor Term Ry—			
1st mtge 5s 1954.....F&A		90	95
Lehigh Valley—			
1st 6s ext gold 4s 1948....J&D		75	80
Con M 6s ann irred.....J&D		85	90
Con M 4½s ann irred.....J&D		65	70
Gen cons gold 4s 2003....M&N		34	37⅞
Gen con gold 4½s 2003...M&N		34½	37⅜
Gen con gold 5s 2003.....M&N		38½	40
Lehigh Valley Coal—See Ind & Misc			
Lehigh Valley Ry of New York			
1st 4½s gold 1940.....J&J		57½	66¾
Lehigh Vall Term 5s 1941...A&O		91	94

Bonds		Bid.	Ask.
Lehigh & N Y 1st 4s 1945..M&S		45⅛	60¼
Lehigh & Wilkes-B Coal—See Ind & Misc			
Lex & East 1st 5s 1965.....A&O		76½	85
Litchfield & Mad 1st 5s '34.M&N		60	70
Little Miami guar 4s 1962..M&N		86	90
Little Rock & Hot Spr West Ry—			
1st gold 4s 1939 guar.....J&J		40	44
Long Dock 6s con g 1935...A&O		92	100
Long Island—Unified g 4s 49M&S		83	----
Refunding g gu 4s 1949...M&S		79¾	83½
Gen mtge gold 4s 1938....J&D		93¼	97
Debenture gold 5s 1934...J&D		98¾	----
Debenture gold 5s 1937.M&N		----	92½
Equip tr 5s 1932-39 (yr)..A&O	b	5.25	4.75%
Equip tr 6s 1932 (yr).....F&A	b	5.25	4.75%
L I City & F con 5s 1937..M&N		----	----
Los Angeles Un Term 6s '41.M&N		88	----
Louisiana & Arkansas—			
1st M 5s 1969.....		35	36
Lousiana & North Western—			
1st M gold 5s 1935.....A&O	f	16	20
Louisville Henderson & St Louis—			
1st mtge gold 5s 1946.....J&J		----	82
Louisville & Jeffersonville Bridge			
Guaranteed gold 4s 1945..M&S		57	70
Louisville & Nashville—			
50-year gold 5s 1937.....M&N		97⅜	98¾
Unified gold 4s 1940.....J&J		88	89½
1st & ref 5½s 2003 ser A..A&O		80⅛	82½
1st & ref 5s 2003 ser B....A&O		72⅛	75
1st & ref 4½s 2003 ser C..A&O		70⅛	76
5s 1941.....A-O		85½	----
Eq tr 4½s 1932-37 (year)..J&D	b	5.50	4.75%
Equip 6½s 1933-36 (year) M&S	b	5.50	4.75%
Eq tr 6s 33-'35 (yr)....J&J15	b	6%	5%
Atl K & Cin Div 4s 1955..M&N		74	77½
Pad & Mem Div 1st 4s '46.F&A		55	----
S E & St L Div 6s 1971.M&S		91	94
2d mtge 3s 1980.....M&S		37½	53
Mob & Mont 4½s 1945..M&S		----	85
Southern Ry joint Monon coll			
gold 4s, 1952.....J&J		56	58
L & N Term 1st g 4s '52 gu J&D		----	85
Macon Dub & Sav 5s 1947..J&J	f	16½	----
Macon Terminal 5s 1965....J&J		61	66
Mahon C RR 1st 5s 1934...J&J		95	100⅛
Maine Central—			
1st & ref 4½s 1935.....J&D			39
1st & ref 5s Dec 1935.....J&D		38½	----
1st & ref 6s Dec 1935.....J&D			----
Manila RR Sou Lines 4s'39.M&N		¾	52
4s 1939 ext to 1959			
Philippine Govt gu....M&N			52
Sinking fund g 7s 1937..M&N		98	101
Manitoba S W Col 5s 1934..J&D		68	75
ManitowGB&NW3½s'41....J&J		45	----
Maryland & Pa 1st g 4s '51.M&S		30	40
Memphis Union Station Co—			
1st g gu 5s Nov 1 1959..M&N		80	85
Meridian Term 4s '55 guar.M&N		45	50
Mexican International—			
Prior lien 4½s 1947.....M&S	f	1	2
1st con gold 4s 1977.....M&S			
Asst (cash warr & coup)....	f	1	2
Michigan Central—			
Ref & impt 4½s 1979 ser C.J&J		47	68
1st 5s Kal & S H 1939....M&N		81	----
1st mtge M Air L 4s 1940..J&J		----	----
1st g 4s Jol & N Ind.1957J&J15		56	----
1st g 3½s J L & Sag 1951.M&S		----	----
1st gold 3½s 1952.....M&N		71	79
Middletown & Unionville—			
1st M 6s 1933.....M&N	f	40	----
2d M adj inc 6s 1933.....M&N	f	40	----
Midl RR 4% franc bonds			
(Foreign series) 1960.....J&D		32	34
Midland of N J 1st 6s 1910			
ext at 5% to 1940.....A&O	k	40	----
Midland Valley—5s 1943...A&O		37	40
Adj M Apr 1 '53 ser A....Sept	f	10	----
Milwaukee & Northern—			
1st ext 4½s 1934 (1880)..J&D		----	58
Cons 6s 1913 ext at 4½%			
to 1934 (1884).....J&D		---	68⅞
Mil Sparta & NW 1st 4s 1947M&S		39½	41⅞
Mil&State Line 1st3½s1941.J&J		----	59⅞
Minneapolis & St Louis—			
1st 7s '27 ext at 6% 1932..J&J		15	----
1st consol gold 5s1934...M&N			
Certificates of deposit.....	f	2	10
1st refdg gold 4s 1949....M&S		¾	2½
Ref & ext 5s Feb '62 ser A.Q-F		⅞	8
Certificates of deposit.....	f	----	1½
Minn St P & Sault Ste Marie—			
1st cons gold 4s 1938.....J&J		32	33½
1st cons gold 5s 1938.....J&J		20	33
1st cons 5s 1938 gu int....J&J		34	35
2d M gold 4s guar 1949...J&J		30	----
1st ref 6s 1946 series A....J&J		3	9½
1st ref 5½s 1978 ser B....J&J		48	54
25-year 5½s 1949.....M&S		----	12
Eq tr 4s '32-'38 s-a....J&D15	b	14%	10%
Eq tr 4½s 1932-'36 (s-a).M&N	b	14%	10%
Eq tr 5s 1932-'33 (s-a)....M&S	b	14%	10%
Eq tr 6s 1932-'35 (year)..M&S	b	14%	10%
MStP&SS M & Cent'TermRy—			
1st Ch Ter s f 4s '41op'16.M&N		----	----
Mississippi Cent g 5s 1949...J&J		65½	83
Mo-Ill RR 5s 1959.....J&J		15⅝	16⅞
Missouri-Kansas-Texas RR—			
Prior lien 5s 1962 ser A....J&J		66½	67¼
Prior lien 4s 1962 ser B....J&J		57¾	----
Prior lien 4½s 1978 ser D.J&J		61½	65
Adj M 5s Jan 1967 ser A...A&O		41	45
Mo Kan & Tex (old company)—			
1st gold 4s 1990.....J&D		69½	72⅞
Eq tr 6s 1933-'35 (year).J&J15	b	7.00	5.50%
Mo Pacific RR (new company)—			
1st & ref 5s Jan 1965 A...F&A		28¼	30
1st & ref 5s 1977 ser F...M&S		28½	28¾
1st & ref 5s 1978 ser G...M&N		27	29
1st & ref 5s 1980 ser H..A&O		29¼	29½
1st & ref 5s 1981 ser I....F&A		27¾	29
Conv g 5½s 1949 ser A..M&N		4¼	4¾
Secured 5½s 1932 1956...J&D		5	6
Equip trust 5s 1933-'40(yr)M&S	b	13.50	10%
Eq tr 4½s '32-'44 F (yr)..M&N	b	13.50	10%

Bonds		Bid.	Ask.
Mo Pac (old)—Gen 4s 1975 M&S		10½	10¾
Eq 6½s 1933-'36 (year)..F&A	b	13.50	10%
Eq tr 6s '33-'35 (year)..J&J15	b	13.50	10%
3d 7s ext to July 1938 at			
4%.....M&N		57½	----
Mob & Birm pr lien 5s 1945..J&J		----	----
Small.....		----	90
Gen M g 4s 1945.....J&J		----	91
Small.....		---	37⅞
Mob & Ohio, gen 4s 1938...M&S		7	----
Ref & impt 4½s 1977....M&S		5¼	7½
Secured 5s 1938.....M&S		6¼	7
Eq 4½s '33-'41 O (yr)..J&J15		55	75
Eq tr 5s 1932-'38 (s-a)....M&S		55	75
Eq tr 5s 1933-'39 (year)...J&J		55	75
Montgom Div g 5s 1947..F&A		8¼	30
Moh & Mal 4s 1991.....M&S		60	63
Consol gold 3½s 2002....M&S		51	56
Monongahela Sou 5s 1955..A&O		96	----
Gen 6s 1955.....A&O		97	----
Mont Cent 1st g 6s 1937....J&J		----	90
1st guar gold 5s 1937.....J&J		----	92¼
Mont Wyo & So 5s 1939....M&S		24	29
Montour RR 1st 5s 1963...F&A		94	98
Morgantown & Kingwood—			
1st mtge 5s 1935.....J&J		50	55
Morris & Essex 3½s 2000..J&D		72	74
Constr'n 5s 1955 ser A...M&N		64	67⅞
Constr'n 4½s 1955 ser B.M&N		65	68
Nashville Chattanooga & St L—			
1st M 4s 1978 ser A.....F&A		63½	69
Eq tr 4½s 1932-'37 (year).A&O	b	8%	6 %
Nash F & S 1st gu g 5s 1937..F&A		80	83
National Rys of Mexico—			
Prior lien g 4½s s f 1957..J&J	f	1⅛	1⅜
Gen mtge 4s 1977.....A&O	f	1½	2⅜
6% g notes '15 ext to '33..J&D	f	¾	1¾
6% g notes £ '15 ext to '33.J&D	f	¾	1¾
Nat RR of Mex p l g 4½s '26 J&J	f	2	2½
1st cons gold 4s 1951.....A&O	f	1⅜	1⅞
National Transc Branch Lines Co			
1st M s f 4½s 1955.....A&O		75	80
Naugatuck 1st 4s 1954.....M&N		----	83
New Brunsw 1st g 5s 1934...F&A	l	98	100
Cons deb 4s perpetual.....J&J	l	73	83
New Eng cons 4s 1945 gu....J&J		62	----
Consol g 5s July 1 1945...J&J	k	68	----
N Hav & North 4s 1956 gu..J&D		60	----
N J Junc 1st 4s gu 1986.....F&A		----	85
New Lon Nor 1st 4s 1940...J&J		56½	----
New Mexico Ry & Coal Co—			
1st coll tr g 5s Oct 1 1947..A&O		65	----
1st & con & coll tr g 5s 1951 A&O		65	----
New Orl Gt Nor 1st 5s '55 F&A	f	10⅞	13⅜
New Orl & Nor East 6s 1915.			
Extended at 5% 1940....M&N		60	72
Ref & impt 4½s '52 ser A..J&J		34	38
New Orl Term 1st 4s 1953...J&J		----	54
New Orleans Texas & Mexico—			
Non-cum inc 5s '35 ser A..A&O		----	35
1st 5s 1954 series B.....A&O		20¼	21
1st M 5½s 1954 series A...A&O		20¾	22
1st 5s 1956 series C.....F&A		20¼	22
1st M 4½s 1956 series D..F&A		19¾	22
Eq trust 4½s 1932-'42....A&O	b	13.50	9%
Newport & Cincinnati Bridge—			
1st M g 4½s 1945 guar...J&J		70	89½
New York Bklyn & Manh Beach			
1st gold 5s 1935.....A&O		100	----
New York Central RR—			
Conv deb 6s 1935.....M&N		57⅛	59
Cons mtge 4s 1998 ser A..F&A		61⅛	66
Ref & impt 4½s 2013 A...A&O		46⅛	46⅞
Ref & impt 5s 2013 C....A&O		49	49⅞
New York Central & Hud Riv—			
Ref g 3½s July 1 1997....J&J		72⅞	73¾
Deb g 4s '34 tax-exempt.M&N		69½	70
Deb 4s 1942 tax-exempt..J&J		----	75
Ref & ref 4½s ser A 2013..A&O		46	46½
L S coll tr g 3½s 1998....F&A		66¾	67½
M C coll tr g 3½s 1998...F&A		65	67
Eq tr 7s '32-'35 (year)..A&O15	b8.00%		7.50%
Eq tr 6s '33-'35 (year)..J&J15	b8.00%		7.50%
NYC L eq 5s 32-'37 (yr).J&J	b8.00%		7.50%
NYC L eq 5s '32-'39 (yr).J&J	b8.00%		7.50%
NYC L eq 4½s 32-'37(yr)M&S	b8.00%		7.50%
NYC Lines eq 4½s Mar 15 1932			
to 1939 (year).....M&S15	b8.00%		7.50%
NYC Lines eq 4½s '33-'35 J&J	b8.00%		7.50%
NYC Lines eq 4½s '32-'40			
(yearly).....M&N15	b8.00%		7.50%
NYC RR eq 4½s '36-'32..J&J	b8.00%		7.50%
NYC RR eq 4½s '32-'45.M&N	b8.00%		7.50%
N Y C & St L 1st g 4s 1937.A&O		67¼	74
3-yr 6% g notes Oct 1 '35A&O		13⅛	13¼
Ref 5½s 1974 ser A.....A&O		19	20
Ref 4½s 1978 ser C.....M&S		17	18
Equip tr 4½s 1932-'44 (yr) F&A	b	13%	9%
Equip tr 5s 1932-'38 (yr)..F&A	b	13%	9%
New York Connecting RR—			
1st M 4½s 1953 series A..F&A		80	89
1st guar 5s 1953 series B..F&A		88	95
New York & Erie RR—			
1st 4s ext g 1947.....M&N	k	89	----
3rd ext 4½s 1933.....M&S		----	----
N Y & Gr Lake gu g 5s 1946.M&N		39	----
N Y & Har 1st g 3½s 2000..M&N		72¾	----
N Y Lack & Western—			
1st & ref 4½s 1973 ser B..M&N		85	----
N Y L E & W C & RR—See Ind & Misc.			
N Y L E & W Dock & Impt—See Ind & Miscel			
N Y & L Br gen 4s 1941....M&S		---	----
NY & NE Bos Ter 4s 1939..A&O		----	----
N Y New Haven & Hartford—			
Deb 6s Jan 15 '48 conv..J&J15		64	66⅜
Deb 4s May 1 1957.....M&N		40	43¾
Deb 4s July 1 '55 non-conv J&J		45	65
Deb 4s 1956 non-conv...M&N		47	50
Deb 4s 1947 non-conv...M&S		47	----
Deb 3½s March 1947....M&S		35	44
Deb 3½s 1954 non-conv..A&O		41	----
Deb 3½s 1956 conv.....J&J		35	43
15-year secured 6s 1940...A&O		65	66½
1st & ref 4½s 1967.....J&D		52	52½
Equip tr 4½s Sept 15 1932 to			
Mar 15 1945 (s-a)..M&S 15	b7.00%		5.50%
Eqpt tr 4½s '32-'46(yr).J&J	b7.00%		5.50%
Harl Riv & Pt Ches 4s '54 M&N		82	86

b Basis. *f* This price includes accrued interest. *k* Last sale. *l* In London. *m* Dollars per 1,000 franc bond. *n* Nominal. *s* Sale price.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds		Bid	Ask
New York Ontario & Western—			
Ref 1st g 4s June 1992 M&S		57	58⅞
Gen M g 4s 1955 red J&D	k	49	----
N Y Pa & O p l 4½s 1935 M&S	k	90⅞	----
N Y Phil & Norf—1st g 4s '39 J&J		82	84
Income 4s Jan 1 1939 M&N		72	75
Stock trust ctfs 4s 1948 J&D		68	72
N Y Prov & Bos 4s 1942 A&O		70	87
N Y & Put 1st 4s g 1993 A&O		55	72
N Y Short Line 1st 4s 1957 F&A		86	----
N Y Susq & Western—			
1st refunding 5s 1937 J&J		31	33¾
2d mtge 4½s 1937 F&A		----	33
Gen mtge 5s g 1940 F&A		21	31
Term 1st g 5s 1943 M&N		50½	72
N Y Westchester & Bos Ry—			
1st M g 4½s 1946 guar J&J		38¼	38½
Nord Ry s f 6½s 1950 A&O		103½	----
Norfolk & Car 5s 1939 A&O		80	----
Norfolk Southern—			
1st & ref g 5s '61 opt '15 F&A		3½	4⅛
Norf & South 1st 5s 1941 M&N	f	8¾	11¾
1st gen g 5s 1954 opt J&J	f	6½	8
Norfolk Ter 1st gu 4s 1961 M&N		85	90
Norfolk & Western			
Impt & exten 6s 1934 F&A		101½	103
N & W Ry 1st con 4s '96 A&O		92⅛	94
Div 1st lien & gen g 4s July 1 1944 opt Jan 1 1929 J&J		95	95¾
N & W Pocahontas 4s '41 J&D		95	95½
Eq tr 4½s 1932 (yr) M&N	b	5.00	4.50%
Eq tr 4½s 1932 (yr) A&O	b	5.00	4.50%
Eq tr 4½s 1933-'35 J&J	b	5.00	4.50%
Northern Central—			
Gen & ref 5s 1974 ser A M&S		----	----
Gen & ref g 4½s ser A '74 M&S		----	----
Nor Maine Seaport 5s 1935 A&O		92	95
Nor Ohio 1st gu 5s g 1945 A&O		----	18
Northern Pacific—			
Prior lien g 4s Jan 1997 Q-J		75½	77½
Gen lien g 3s Jan 2047 Q-F		50½	52⅞
Ref & imp 4½s 2047 ser A J&J		55⅛	60
Ref & imp 6s 2047 ser B J&J		69½	69¾
Ref & imp 5s 2047 ser C J&J		50	74
Ref & imp 5s 2047 ser D J&J		50	64½
Eq tr 4½s 1932 (yr) F&A15	b	6%	5%
Eq tr 4½s 1932'40 (yr) M&S15	b	6%	5%
No Ry of Cal 5s g gu 1938 A&O		----	----
North Penna ext'd 4s 1936 M&N		93	96
Gen g 3 3-10s 1953 J&J		70	75
Northwestern Terminal RR—			
1st M 5s 1977		20	30
Norwich & Wor—4½s 1947 M&S		60	----
Ogd & L Ch 1st g gu 4s 1948 J&J		42	46
Ohio Connecting 4s 1943 M&S		85	----
O Ind & W g 5s Apr 1938 Q-J		----	--
Ohio Riv RR—1st g 5s 1936 J&D		----	82
Gen gold 5s 1937 A&O		70	80
Old Colony RR 4s 1938 J&J		65	----
1st M 5½s 1944 F&A		75	----
1st M 5s 1945 series B J&D		72	----
1st m 4½s 1950 series C J&J		60	----
Ont & Que deb gu 5s perp J&D	l	95	100
Ore RR & Nav cons 4s 1946 J&D		85	90½
Ore Short Line 1st 5s 1946 J&J		99	100
1st cons guar 5s 1946 J&J		99⅛	100
Oregon-Wash RR & Nav—			
1st & ref g gu 4s '61 opt J&J		78⅝	79¾
Pacific Coast Co—See Misc Bonds			
Pacific Coast Terminals Ltd—			
1st M s f 6½s 1948 F&A	f	7	12
Pac of Mo 1st ex g 4s 1938 F&A		76¼	85½
2d ext 5s gold 1938 J&J		72	80
Cardelet Br 1st 4½s 1938 A&O		70	80
Paducah & Ill 1st 4½s 1955 J&J		----	90
Paris-Orleans extl 5½s 1968 M&S		99	101½
6% franc bonds (foreign series)			
red to 1956 J&D	h	40½	43½
Paulista Ry 1st 7s '42ser A M&S15		32½	36½
Pennsylvania Company—			
Gu tr ctfs g 4s 1952 M&N		81	84
Gu tr ctfs g 3½s 1937 M&S		----	91¾
Gu tr ctfs g 3½s 1941 F&A		75	----
Gu tr ctfs g 3½s 1942 J&D		73	----
Gu tr ctfs g 3½s 1944 J&D		----	79½
Sec g 4¼s 1963 M&N		78	80
Pa&NYCanal con 5s 1939 A&O		89	----
Cons mtge 4½s 1939 A&O		83	88
Cons mtge 4s 1939 A&O		79	82
Penn Ohio & Detroit RR—			
1st & ref 4½s 1977 ser A A&O		74⅛	75⅞
Pennsylvania RR—			
Con M 4s gold 1943 M&M		90¾	----
do 4s gold 1948 M&N		91⅛	98
do 4s gold 1948 sterling stamped dollar bond		93	101
do 4½s g 1960 F&A		98⅛	98⅞
Gen g 4½s 1965 J&D		79	79⅞
Gen g 5s Dec 1 1968 J&D		87⅛	93
Gen m 4¼s 1981 ser D A&O		73½	73⅞
15-yr 6½s Feb 1 1936 F&A		98	99¼
40-yr 5s 1964 M&N		78¼	79⅝
Con M 3½s g £ 1945 J&J		----	----
Deb 4½s 1970 A&O		67⅝	69⅛
Eq tr 5s 1933-38 (yr) M&S	b	5.25%	4.75%
Gen equip 5s 1932-39 (yr) A&O	b	5.25%	4.75%
Eq tr 4½s 1932-39 (yr) A&O	b	5.25%	4.75%
Peor & East cons 4s 1940 A&O		32½	36⅞
2d cons inc 4s 1990 Apr 1		2	2⅝
Peoria & Pekin Union Ry—			
1st g 5½s 1974 series A F&A		65	75
Peoria Ry Ter 4s '37 gu op J&J	n	43	53
Pere Marquette Ry—			
1st g 5s July 1956 Ser A J&J		41	43
1st g 4s July 1956 ser B J&J		36	----
1st 4½s 1980 ser C M&S		38	39½
Eq tr 6s '33-'35 (yr) J&J 15	b	12.00	9%
Perkiomen 1st 5s '18 ext to '38 Q-J		88	94
2d 5s 1918 ext to 1938 Q-J		88	94
Phila & Balt Cent 4s 1951 M&N		77	----
Phila Balt & Wash 4s 1943 M&N		90	91⅜
Gen 5s 1974 series B F&A		85	95
Gen M 4½s 1977 ser C J&J		78	----
Phila Newt & N Y 3s 1942 A&O		76	80
Phila & Read C & I—See Ind & Misc			
Phila & Reading RR—*See* "Reading Co"			

Bonds		Bid.	Ask
Philippine Railway—			
1st p 4s 1937 s f opt gu J&J		21⅞	22
Pitts Bessemer & Lake Erie—			
Cons gold 5s 1947 J&J		98	101
Pitts Cin Chic & St Louis—			
Con g gu 4½s ser A 1940 A&O		95	97⅞
do Ser B 1942 A&O		95½	99
do Ser C 1942 M&N		92	----
do 4s ser D 1945 M&N	k	95	----
do 3½s ser E 1949 F&A		----	----
do 4s ser F 1953 J&D	k	91⅞	----
do 4s ser G 1957 M&N	k	92½	----
do 4s ser H 1960 F&A		----	
do Ser I 1963 F&A		91	93
do 4½s ser J 1964 M&N		91	----
Gen M 5s 1970 ser A J&D		79	80½
Gen M 5s 1975 ser B A&O		79	80½
Gen M 4½s 1977 ser C J&J		75	76½
Pitts & Lake Erie			
Eq tr 6½s 1932-35 (yr) A&O	b	7.25	5.75%
Pitts McK & Y 2d 6s gu '34 J&J		91¼	----
Pitts Shaw & N—1st g 5s '49 F&A	f	1	4
Gold 4s Feb 1 1952 F&A	f	1	4
6% receivers' ctfs 1927 F&A	f	20	30
Pittsburgh & Shawmut—			
1st s f g 5s 1959 J&D		50	----
P S & L E 1st g 5s 1940 A&O		----	100
Cons 1st g 5s July 1 1943 J&J		95	----
Pittsb Term RR & Coal—			
1st g guar s f 5s 1942 J&J		40	45
Pitts Va & Char gu 4s 1943 M&N		65	----
Pitts & West Va Ry—			
1st m 4½s 1958 ser A J&D		33⅛	----
1st m 4½s 1959 ser B A&O		32⅛	40
1st M 4½s 1960 ser C A&O		32⅛	36¾
Pitts Young & Ash—			
1st gen 4s series A 1948 J&D		80	95
1st M 5s 1962 series B F&A		87	----
1st gen 5s 1974 series C J&D		----	----
1st 4½s 1977 ser D J&D		----	----
Port Arthur Canal & Dock—			
1st 6s 1953 series A F&A		51	65
1st M 6s 1953 series B F&A		37	80
Portl (Me) Term gu 4s 1961 J&J		60	----
Guar 5s 1961 J&J		65	----
Port Reading 1st gu 5s 1941 J&J		76	86
Portsmouth Great Falls &			
Conway RR 4½s 1937 J&D		70	76
Potomac Val 1st gu 5s g 1941 J&J		85	----
Prov Sec deb 4s 1957 gu M&N		----	----
Prov Ter 1st g 4s gu 1956 M&S		75	----
Prov & Worc 1st 4s 1947 A&O		55	62½
Raleigh & Augusta Air Line—			
1st 5s 1931 J&J	f	25	----
Ral & Cape Fear 1st 5s 1943 M&S	f	10	18
Ral & Gaston 1st 5s g 1947 J&J		25	----
Raritan River 1st g 5s 1939 J&J		75	80
Reading Company—			
Jer Cent g 4s '51 op '06 A&O		68	75
Gen & ref 4½s 1997 ser A J&J		78½	80
Gen & ref 4½s 1997 ser B J&J		78	82
Eq 4½s 1932-'45 (s-a) M&N	b	5.25	4.50%
Philadelphia & Reading RR—			
Imp M ext g 4s 1947 A&O		89	----
Cons ext gold 4s 1937 M&S		89	----
Term 5s g gu May 1 '41 Q-F		100	101
Rensselaer & Saratoga—			
6% g bds May 1 1941 M&N		90	----
Rich Fredericksb & Potomac—			
Cons mtge 4½s 1940 A&O		80	----
Equip 6s Jan 15 '33-'35 J&J 15	b	7%	5.75%
Richmond & Mecklenburg—			
1st g 4s Nov 1 1948 M&N		----	40
Rich & Peters 4½s 1940 A&O		80	----
Richmond Term 1st 5s 1952 J&J		----	97½
Richmond-Washington Co—			
Coll tr g gu 4s 1943 opt J&D		85	90
Rio Gr Junc 1st gu 5s 1939 J&D		55	84
Rio Gr So 1st g 4s 1940 J&J	f	----	----
1st g 4s guar 1940 J&J	f	----	----
Rio Gr West 1st 4s 1939 J&J		58	68½
1st coll tr 4s 1949 op A&O		36½	37½
R I Ar & La 4½s 1934 M&S		21¼	23
Rock Island-Frisco Term Ry—			
1st m 4½s 1957 J&J		48½	----
Rutl Can 1st g gu 4s 1949 J&J		36	47½
Rutland con 4½s 1941 J&J		40	----
St Clair Mad & St Louis Belt—			
Alton Bridge 1st g 4s '51 J&J		50	----
St Johns & L Cham 5s 1944 M&S		37	----
St J Gr Isl 1st g 4s 1947 J&J		70⅛	91
St Lawr & Adirond 5s 1996 J&J		----	64¾
2d gold 6s 1996 A&O		----	70
St Louis Iron Mt & Sou—			
Riv & Gulf Div 4s 1933 M&M		38½	39
St L Peo & N W 5s 1948 J&J		41	45
St Louis-San Francisco Ry—			
Prior lien 4s 1950 series A J&J		16	16¾
Certificates of deposit		----	16
Prior lien 5s 1950 series B J&J		15⅝	16⅞
Certificates of deposit		15	17
Cons ln 4½s 1978 ser A M&S		14¾	15½
Certificates of deposit stmp	k	15	----
Eq tr 6s 1933-'34 (yr) J&J 15		60	75
Eq tr 5s 1932-'37 (year) M&S		60	75
Eq 4½s 1933 '41 BB (yr) F&A		60	75
St Louis Southwestern—			
1st g 4s 1989 M&N		50	53¾
2d g inc 4s Nov 1989 J&J		----	35
1st term & unif 5s 1952 J&J		27½	28
Gen & ref 5s ser A 1990 J&J		17½	20
Eq tr 5½s 1932-1939 (s-a) M&S	b	12.50	8.50%
Equip tr 4½s 1932-1945 J&J	b	12.50	8.50%
St Paul & Duluth—			
1st consol g 4s 1968 J&D		75	----
St Paul East Gr Tr 4½s '47 J&J		----	----
St P & K C Sh 4½s 1941 F&A		36½	37
St Paul Minn & Manitoba—			
1st consol g 4s 1933 J&J		89	93
1st consol g 6s 1933 J&J		92⅝	97
1st cons red to 4½s g 1933 J&J		90	93⅛
Montana ext 1st 4s 1937 J&D		72	86
Pacific Ext 1st 4s £ 1940 J&J		70	74½
St Paul Union Depot—			
1st & ref 5s 1972 J&J		90	92
Salt Lake City Un Dep & RR—			
1st M 5s 1938 M&N		----	85
S A & Ar Pass g gu 4s 1943 J&J		57	57½
San Fran & San Joaquin Val—			
1st g 5s Oct 1 1940 A&O		100½	101
San Fran Term 1st 4s 1950 A&O		71	71½

Bonds		Bid	Ask.
Santa Fe Prescott & Phoenix—			
1st g 5s 1942 M&S		80½	----
Sav Fla & W 1st 6s 1934 A&O		97	----
1st M g 5s 1934 A&O		90	----
Scioto Val & N E 1st 4s 1989 M&N		80	94
Seab Air Line 1st g 4s 1950 A&O	*f	8	23
Stamped	*f	6¼	8
Ctfs of dep stamped A&O	f	6¼	15
Adj mtge 5s Oct 1 1949 F&A	f	½	2½
Ref gold 4s 1959 opt A&O	*f	4⅛	5
Certificates of deposit		4⅛	4⅜
1st & cons 6s 1945 ser A M&S		5⅛	5⅜
Certificates of deposit	f	5⅛	5¼
5% secured notes 1931 F&A	f	1¼	----
Equip tr 6s (s-a) 1932-37 F&A		----	50
Eq tr 5½s 1932 (s-a) A&O		----	50
Eq tr 5s 1933-1940 (s-a) J&J		----	50
Eq tr 4½s Jan15'33-40(s-a) J&D		----	50
Atlanta-Birmingham Div—			
1st g 4s May 1 1933 M&S	f	7	10
Seab-All Florida Ry—			
1st gu 6s 1935 series A F&A	f	2	2¾
Certificates of deposit	f	2	2½
1st gu 6s 1935 ser B F&A	f	1½	2½
Certificates of deposit	f	2	2½
Shamokin Sunbury & Lewisb'g—			
2d 6s gold July 1 1925 ext at 5% to July 1 1945 J&J		99	100¼
Shrev Bdg & Ter 5s '55 gu F&A		20	30
Sioux City & Pac 3½s 1936 F&A		60	----
Somerset Ry 1st & ref 4s '55 J&J		25	30
1st M 4s July 2 1950 J&J		35	----
South Bound RR 1st 5s 1941 A&O	f	6	15
S & N Ala cons M g 5s 1936 F&A		90	----
Gen cons gu g 5s 1963 A&O		75	84
So Pac Coast 1st g 4s 1937 J&J		----	----
Southern Ill & Mo Bridge Co—			
1st M g 4s 1951 M&N		43	46½
South Indiana 1st g 4s 1951 F&A		38	42
So Pacific Branch L 1st 6s '37 A&O		97	100
Southern Pacific Co—			
Coll tr 4s (C P) Aug 1 '49 J&D		47	49¾
1st 4½s (Oregon Lines) A 1977 M&J		58	59
Conv g 5s 1934 A&D		60	70
40-year 4½s 1968 M&S		45	45½
50-year 4½s 1981 M&N		44½	44¾
4½s 1969 with war M&N		44½	45
Equip 7s 1932-1935 (yr) J&D	b	5.75	5%
Equip 5s 1932-1939 (yr) M&N	b	5.75	5%
Equip tr 5s 1932-38 (yr) J&D	b	5.75	5%
Eq tr 4½s 1932-40 (yr) J&D	b	5.75	5%
Eq tr 4½s '32-'41 (yr) J&D	b	5.75	5%
Pacific Fruit Express equip 7s			
June 1 1932-1935 (yr) J&D	b	5.00	4.50%
Eq 5s '33-'39 C (yr) M&S	b	5.00	4.50%
Eq 5s '32-'41 D (yr) A&O	b	5.00	4.50%
Southern Pacific (Golden Gate Ferries) 1st 5½s 1949 A&O		78½	81
Southern Pacific RR Cal—			
1st con g 5s gu 1937 M&N		97½	----
1st ref g 4s 1955 op 1910 J&J		66¼	66¾
Southern Railway—			
1st consol gold 5s 1994 J&J		71	71¾
Develop & gen M g 4s '56 A&O		36	36¾
Develop & gen 6s 1956 A&O		44	45
Develop & gen 6½s 1956 A&O		46	46½
Eq tr 6s '33-'35 (yr) J&J 15	b	13.50	9%
Eq tr 5s 1932-39 (s-a) M&S	b	12%	9%
Eq tr 4½s Oct '32-'39 (s-a) A&O	b	12%	9%
E Tenn reorg lien 5s 1938 M&S		60⅜	70
1st Mem Div g 5s 1996 J&J		55⅛	----
St Louis Div 1st g 4s 1951 J&J		55	62½
L & N So joint g 4s—See L & N			
Mobile & O coll tr 4s '38 M&S		34	35⅞
Spartanburg Un Col 4s '95 J&J		30	----
Spok Internat 1st g 5s 1955 J&J		21	23
Staten Isl Ry 4½s 1943 J&D		----	74
Stephenv N&S Tex 5s '40 op J&J		29	31
Suffolk & Car con 5s 1952 J&J	f	10	----
Sun & Lewis 1st g 4s 1936 J&J		----	----
Sunbury Hazleton & W-B—			
2d mtge inc 6s 1938 coup M&N	k	96	----
Susquehanna Bloomsburg & Berwick RR 5s 1952		----	88
Tampa & Gulf Coast—			
1st g 5s 1953 A&O	f	4	----
Tampa North 1st 5s '36 op J&J		23	----
Tennessee Central R—			
1st m 6s 1947 ser A A&O		32	33
Term RR Assn (St Louis)—			
1st gold 4½s 1939 A&O		96¾	97⅞
1st consol gold 5s 1944 F&A		96¾	100
Gen ref s f g 4s '53 op '10 J&J		67⅛	----
Terre Haute & Peor 5s 1942 M&S		78	85
Texarkana & Ft Smith—			
1st m 5½s 1950 guar F&A		66	75
Texas City Term 6s 1941 J&J20		40	43
Texas & N O con 5s 1943 J&J		----	----
Texas & Pac 1st 5s 2000 J&D		82¼	92½
2nd inc g 5s Dec 2000 Mar	f	----	----
Gen & ref 5s 1977 ser B A&O		52	56
Gen & ref 5s 1979 ser C A&O		54	55⅞
Gen & ref 5s 1980 ser D J&D		52⅞	54¾
Eq tr 5s 1932-1939 M&N	b	8.50	7%
Eq tr 4½s 1933-42 (yr) A&O	b	8.50	7%
Eq tr 4½s 1933-43 (yr) F&A	b	8.50	7%
Tex Pac-Mo Pac Term RR—			
1st M g 5½s 1964 M&S		----	58
Tol Can Sou & D 1st 4s '56 J&J		70	----
Tol & Ohio Cent 1st 5s 1935 J&J		----	84⅞
West Div 1st 5s g 1935 A&O		70	80
Gen gold 5s 1935 J&D		70	80
Eq tr 6s 1933-1935 (yr) J&J15	b	7.50	6%
Toledo Peoria & Western RR—			
1stm 6s 1952 J&J		44	48
Toledo St Louis & Western—			
1st gold 4s Apr 1 1950 A&O		45	55
Tol Term 1st 4½s '57 gu M&N		71	74½
Tol Walh Valley & Ohio—			
1st g gu 4½s 1933 ser B J&J	k	100¼	----
1st g gu 4s 1942 ser C M&S		----	----
Toronto Hamilton & Buffalo—			
1st gold 4s June 1 1946 J&D		55	89
Consol m 4½s 1966 ser A F&A		53	63

b Basis. *f* This price includes accrued interest. *h* Dollars per 1,000-franc bond. *k* Last sale. *l* In London. *n* Nominal. *r* Sale price. * Negotiability impaired by maturity.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds and Stocks.		Bid.	Ask.
Union Pacific—			
1st ry & land gr 4s g 1947 J&J		94½	94⅞
1st & ref 4s June 2008 M&S		80	83
1st & ref 5s June 2 2008 M&S		98	98⅜
40-year 4½s 1967 J&J		80	80¼
10-year 4s 1968 J&D		75	77½
Eq tr 4½s '32-'38 (yr) M&N	b	5.00	4.50%
Eq 4½s Sept 15 '32 '39 M&S	b	5.00	4.50%
Eq tr 5s 1932-'37 (yr) M&S	b	5.00	4.50%
Eq tr 7s 1932-'35 (yr) J&D	b	5.00	4.50%
Union Terminal Co (Dallas)—			
1st g 5s 1942 opt 1922 A&O		83	88
United N J RR & Canal Co—			
General gold 4s 1944 M&S		92½	100½
Gen 1st g 3½s Mar 1 '51 M&S		90	----
Utah & Northern—			
1st 7s '08 ext at 4% to '33 J&J		----	----
Utica Clin & Bing 5s 1939 J&J		----	----
Vandalia RR—			
Cons 4s 1955 series A F&A		85	87½
Series B 1957 M&N		81	----
Vera Cruz & Pacific RR—			
1st gold 4½s 1934 opt J&J			
1st gold 4½s 1934 assenting	f	2	2⅛
Vermont Vall 1st 4½s 1940 A&O		55	----
Vicksburg Bdge & Term Co—			
1st M s f 6s 1958 M&S		23½	24½
Vicksburg Shreveport & Pacific—			
Pr lien 6s '15 ext 5% '40 M&N		60	----
Gen 5s May 1 1941 M&N		55	----
Virginia Mid gen 5s 1936 M&N		80	95
Va & Southwest 5s 2003 J&J		60½	----
1st cons g 5s 1958 A&O		46⅝	50
Virginian Railway—			
1st M gold 5s 1962 opt M&N		86¼	87
1st m 4½s 1962 ser B M&N		80⅛	----
Eq tr 4½s 1933-1940(yr) J&J	b	5.25	4.50%
Eq tr 5s 1932-1938 (yr) M&N	b	5.25	4.50%
Eq trust 6s 1935 J&J	b	5.50	4.75%
Wabash RR—1st g 5s 1939 M&N		51	60¼
2d gold 5s 1939 F&A		36	39¾
Deb mtge 6s series B 1939 J&J	f	----	----
1st lien term gold 4s 1954 J&J		----	74
Ref & gen 5½s 1975 A M&S		8½	9¼
Eq tr 6s 1933 35 (year) J&J15	b	14%	10%
Eq tr 4½s 1932-42 (yr) A&O	b	14%	10%
Det & Chic ext 1st g 5s '41 J&J		46	98½
Des M Div 1st g 4s 1939 J&J		----	40
Toledo & Chic 4s g 1941 M&S		----	55
Omaha Div 1st 3½s g '41 A&O		----	27⅞
abash Ry—			
Ref & gen 5s 1976 ser B F&A		8½	10
Ref & gen 4½s 1978 ser C A&O		9	9¼
Ref & gen 5s 1980 ser D A&O		8½	9
Warren 1st refg 3½s 2000 F&A		52	----
Wash Cent 4s Mar 1948 Q-M	k	52	----
Washington Co Ry 1st g guar			
3½s Jan 1954 op 1924 J&J		25	30
Wash Term Co—3½s 1945 F&A		----	90
1st gold 4s 1945 guar F&A		----	94
Washington & Vandemere—			
1st 4½s 1947 F&A		35	45
West Jersey & Sea Shore—			
Consol gold 4s 1936 J&J		93	----
Cons 3½s g series B 1936 J&J		92	----
West Maryland 4s 1952 A&O		56¾	58
1st & ref 5½s 1977 ser A J&J		61	62
West N Y & Penna 5s 1937 J&J		99⅞	----
Gen mtge gold 4s 1943 A&O		----	88
Western Pacific RR Corp—			
1st M 5s 1946 series A M&S		22	28
Eq tr 5½s 1933 J&D		90	----
5½s 1934-'38 (yr) J&D		63	----
West Shore 1st 4s 2361 J&J		69½	69⅞
Registered		----	----
W Va & Pitts 1st 4s g 1990 A&O		57	60
Wheeling & Lake Erie RR—			
1st consol gold 4s 1949 M&S		70	78
Ref M 4½s series A 1966 M&S		55	70
Ref gold 5s series B 1966 M&S		60	----
Eq tr 6s Jan 15 1933-35 J&J	b	7.25	6%
Wheeling Term 4s 1940 F&A		90	----
White & Black River Valley—			
1st 5s 1980 J&J		19	----
Wichita Union Terminal Ry—			
1st g gu 4½s 1941 opt M&N		81	----
Wilkes & E 1st g 5s 1942 J&D		20	27
Willamette Val Southern Ry—			
6s 1939 F&A		33	----
Wilm & S F 1st 5s g 1938 J&D		----	----
Wilm & Newb 4s 1947 F&A		40	----
Wilmington & Welden RR—			
1st gen gold 5s 1935 J&J		85	----
Gen mtge g 4s 1935 J&J		85	----
Winston-Salem Southbound—			
1st gold guar 4s 1960 J&J		76	95
Wis Cent Ry—1st M g 4s '49 J&J		11	12
1st & ref 4s 1959 A&O		----	12
Sup & Dul Div 4s 1936 M&N		----	6
Worcester Nash & Roch—See Boston & Maine.			
Yosemite Val s f g 5s 1936 J&J	f	3	5
RAILROAD STOCKS	Par		
Ala Great Southern com	50	d 15	20
Preferred	50	d 20	30
Alabama Tenn & Nor com	100	----	1
Preferred	100	----	4
Alabama & Vicksburg	100	55	60
Albany & Susquehanna (guar)	100	150	160
Alleghany Corp	(†)	d 1¼	1⅜
5½% pref(with $30 warr)	100	1½	2
5½% pref (without warr)	100	1⅞	2⅝
5½% pref (with $40 warr)	100	2¼	2⅝
Allegheny & West (guar.)	100	60	65
Atch Top & Sante Fe	100	49¾	50
Preferred	100	61	62
Atlanta Birm & Coast pref	100	37	43
Atlan & Char Air L (guar)	100	90	100
Atlanta & West Point	100	22	27
Atlantic Coast L Co of Conn	50	d 21	25
Atlantic Coast L RR com	100	29	29½
Atlantic 1st leased lines rent tr		l 84	89
Augusta & Savannah (guar)	100	20	25

Stocks.	Par.	Bid.	Ask.
Balt & Ohio—Common	100	13⅛	13¼
Preferred	100	15⅝	15¾
Bangor Aroostook com	50	d 30	30⅛
Preferred	100	d 80½	87½
Beech Creek (guar N Y C)	50	20	25
Belgian Nat Rys Co			
American shares partic pref		d 72	----
Boston & Alb (guar N Y C)	100	x 80¾	83
Boston & Maine com (stpd)	100	8½	11
1st preferred A unstamped	100	5	10
1st preferred B unstamped	100	12	----
1st preferred C unstamped	100	12	----
1st preferred D unstamped	100	7	----
1st preferred E unstamped	100	5	----
Prior pref		21	21⅞
1st preferred A stamped		10	12
1st preferred B stamped		11	15
1st preferred C stamped		12	----
1st preferred D stamped		15	----
1st preferred E stamped		5	----
Preferred stamped		5	7
Bost & Prov (guar Old Col)	100	128½	133
Boston Rev Beach & Lynn	100	----	----
Brunswick Ter & Ry Sec Co	(†)	d ¾	⅞
Camden & Burl Co (guar)	25	d 19	23
Canada Southern	100	35	40
Canadian Pacific	25	d 11¾	11⅞
4% non-cum preference	100	l 30	35
4% perpetual cons deb	100	l 68	74
Caro Clinchfield & O com 4%	100	46	50
Common stamped 5%	100	d 52	53
Catawissa RR—1st pref (guar)	50	d 33	36
2d pref (guar P & R)	50	d 33	36
Cayuga & Susq (gu D L & W)	30	d 24	28
Central of New Jersey	100	60	70
Chesapeake Corp	(†)	d 20¼	20¾
Chesapeake & Ohio common	25	d 31⅞	32
Chestnut Hill	50	50	60
Chicago Burl & Quincy	100	50	55
Chic & East Illinois common	100	½	1
Preferred	100	¾	1
Chicago Great West com	100	2¾	3
Preferred	100	6⅛	6¼
Chic Ind & Louisv common	100	1	3
Preferred	100	1¼	6
Chic Milw St P & Pacific—			
Common	(†)	d 1¾	2
Preferred	100	2¾	2⅞
Chicago & North Western	100	5⅛	5¼
Preferred	100	7	7⅛
Chic R I & Pacific common	100	4½	4⅝
7% preferred	100	5½	6½
6% preferred	100	5½	5¾
Chic St Paul Minn & Omaha	100	½	----
7% preferred	100	2	6½
Cinc New Orl & Texas Pacific	100	65	90
Preferred	100	60	85
Cinc Sandusky & Cleve pref	50	d 40	----
Cin Union Term 5% pref	100	83	85
Cleve Cinc Chicago & St L	100	70	----
Preferred	100	----	75
Cleve & Pitts (guar Pa RR)	50	d 57	60
Betterm't stk (guar Pa RR)	50	d ----	30
Colorado & Southern	100	15	24
1st preferred	100	14½	15½
2d preferred	100	8¼	50
Columbus & Xenia (guar)	50	d 70	----
Conn & Pass Riv pref	100	58	----
Consol RRs of Cuba pref	100	5¼	5¾
Cripple Creek Central	100	5½	7½
Preferred	100	13½	----
Cuba RR preferred	100	5	8½
Dayton & Mich com (guar)	50	d 26	28
Preferred (guar C H & D)	50	d 65	70
Delaware & Bound Br (guar)	100	145	155
Delaware & Hudson Co	100	59½	60
Delaware Lack & Western	50	d 26	26¼
Delaware	25	d 27	30
Denv & Rio Gr West pref	100	3¼	4⅞
Denver & Salt Lake	(†)	d ----	----
Detroit Hills & S W (guar)	100	30	36
Detroit & Mackinac Ry	100	----	3
5% non-cum pref	100	----	----
Duluth South Shore & Atl	100	¼	¾
Preferred	100	¼	½
East Penna (guar P & R)	50	d 53	58
Elmira & W'msport (guar)	50	d 30	35
Preferred (guar Nor Cent)	50	d 45	50
Erie—Common	100	6¼	6½
1st preferred	100	7¾	8
2d preferred	100	5	5½
Erie & Kalamazoo (guar)	50	d 36	42
Erie & Pitts (guar Pa RR)	50	d 43	47
Ft Wayne & Jack pref (guar)	100	47	52
Georgia RR & Bank Co (gu)	100	105	115
Great Northern Ry—Pref	100	d 15	15⅛
Ore certificates	(no par)	d 9	9¼
Green Bay & Western	100	12	50
Gulf Mobile & North com	100	3¼	4
Preferred	100	7	8
Hartford & Conn Western	100	20	----
Hudson & Manhattan	100	12⅝	13
Preferred	100	20	27⅝
Huntingd & Broad Top v t c	50	d ----	----
Preferred v t c	50	d ----	----
Illinois Central	100	17	17¼
Non-cumul 6% pref ser A	100	19½	21
Leased lines (guar)	100	33⅛	36½
Stk tr ctfs—See RR Securs Co			
Internat Rys (Cent Am) com	(†)	1	2¼
Com vot trust ctfs	(†)	d ¾	2
Preferred	100	7½	8
Iowa Central	100	1½	1¾
Joliet & Chic (guar C & A)	100	----	175
Kal Allegan & Gr Rap (gu)	100	50	55
K C St L & Chic—Pref (gu)	100	70	80
Kansas City Southern	100	10	11¼
Preferred	100	d 14	16
Lackawanna RR of N J	100	56	60
Lehigh Valley	50	13¾	14
Preferred	50	d 15	25
Little Miami (original guar	50	d 67	72
Spec guar betterment stk	50	d 31	35

Stocks	Par.	Bid.	Ask.
Lit Schuyl Nav RR & Coal (gu)	50	d 31	35
Louis & Mo Riv pref (guar)	100	70	80
Louisville & Nashville	100	38½	38⅞
Mahoning Coal RR	50	d 250	300
Pref (guar L S & M S)	50	d 40	----
Maine Central	100	4	5
Preferred	100	----	15
Michigan Central	100	500	700
Midland Valley com	50	d 3	----
Preferred	50	d ----	26
Minehill & Schuyl Hav (gu)	50	d 40	45
Minneapolis & St Louis	100	¼	½
Minneapolis St P & S S M	100	1	2
Preferred	100	¾	2
4% leased line ctfs	100	3⅝	6
Mississippi Central	100	3	6
Mo-Kan-Tex RR com	(no par)	d 10⅜	10½
Preferred	100	20½	21
Missouri Pacific com	100	1¾	2
Preferred	100	3	3⅜
Mobile & Birm pref (guar)	100	15	----
Mobile & Ohio—See Southern Ry			
Morris & Essex (guar)	50	d 47	55
Nashv Chatt & St Louis	100	25	26
Nashv & Decatur (gu L & N)	25	d 25	30
National Rys of Mex 1st pref	100	¼	¾
2d preferred	100	¼	⅜
New London Northern	100	85	92
New Orl Texas & Mexico	100	1¾	10
New York Central RR	100	24⅜	24½
Dividend payable in London		l 22	27
N Y Chic & St Louis com	100	3¼	3½
6% preferred	100	3½	4
N Y & Harlem com (gu)	50	108	110
Preferred	50	100	----
N Y Lack & West (guar)	100	71	75
N Y New Haven & Hartf	100	17¼	17¾
7% preferred	100	27	28
N Y Ontario & Western	100	11¼	11⅜
Norfolk Southern	100	½	⅞
Norfolk & Western Ry	100	137	140
Adjustment preferred	100	70	78
No Carolina (guar So RR)	100	100	110
North Pennsylvania	50	75	80
Northern Cent (guar Pa RR)	50	d 61¾	63
North'n N H (guar B & M)	100	73	80
Northern Pacific Ry	100	18⅞	19
North RR of N J (guar Erie)	100	30	35
Northern Securities Co stubs		d 20	25
North Pennsylv (gu P & R)	50	d 75	80
Ogden Mine RR (gu Cn N J)	100	d 50	60
Old Colony (gu NYNH&H)	100	76¾	77
Ontario & Quebec	100	l 110	120
5% permanent deb	100	l 95	100
Oswego & Syrac (gu D L & W)	50	d 50	57
Passaic & Del Ext	100	30	40
Paterson & Hudson River	50	d 45	50
Paterson & Ramapo	50	d 15	25
Pennsylvania RR	50	d 21	21⅛
Pennroad Corp v t c	1	1¾	----
Peoria & Bureau Val (guar)	100	60	70
Peoria & Eastern	100	1	2
Pere Marquette Ry com	100	7	8¼
Preferred	100	7½	8
Prior preferred	100	10½	12
Phila Germ & Norris (guar)	50	d 108	113
Phila & Trenton (gu Pa RR)	100	190	----
Pittsburgh Bess & Lake Erie	50	d 25	28
Preferred	50	d 50	56
Pitts Cin Chic & St Louis	100	----	----
Pitts Ft W & Chic com (gu)	100	110	116
Pitts Ft W & Chic com (guar Penn RR)	100	100	160
Pittsburgh & Lake Erie	50	d 38	44
Pittsb McK & Yough (guar)	50	d 40	50
Pittsb & West Va common	100	13	17⅞
Pitts Youngst & Asht pref	100	95	120
Prov & Worcester (guar)	100	105	108
Railroad Securities Co—			
4% Ill Cent stk ctf 1952	1000	8½	9½
Reading Company	50	d 31	33½
1st preferred	50	d 26½	29⅝
2d preferred	50	d 26½	28½
Rensselaer & Saratoga (guar)	100	93	98
Rich Fred & Potom—Com	100	50	----
Dividend obligations	100	50	56
6% guaranteed	100	105	----
7% guaranteed	100	138	----
Roch & Genesee Val RR	100	50	60
Rome & Clint (gu D & H)	100	50	60
Rutland pref	100	8	11
St Louis Bridge 1st pref	100	100	105
2nd preferred	100	50	53
St Louis-San Francisco Ry	100	⅞	1⅛
6% preferred	100	1⅝	1¾
St Louis Southwestern	100	3¼	9
Preferred	100	4⅛	20
Saratoga & Schenectady (gu)	100	75	80
Seaboard Air Line common	100	⅜	½
Preferred	100	⅜	⅞
Sharon	50	d 28	35
Southern Pacific Co	100	19¼	19½
Southern Ry common	100	12¼	12⅝
Preferred	100	16½	17
Mob & Ohio stk tr ctfs	100	15½	40
Southwestern of Ga (guar)	100	30	----
Texas & Pacific	100	20	40
Troy & Gr'bush (gu N Y C)	50	d 40	50
Tunnel RR of St Louis	100	100	105
Union Pacific—Common	100	76	77
Preferred	100	57	62
United N J RR & Canal (gu)	100	186	191
Utica Chen & Susq Val (gu)	100	60	65
Utica Clinton & Binghamton	100	20	25
Valley RR (N Y) (guar)	100	70	75
Vermont & Mass (guar)	100	x 90½	----
Vicksb Shrevep & Pac com	100	----	----
Preferred	100	----	----
Virginian Railway com	100	30	39
Wabash Railway	100	1⅝	1¾
Preferred A	100	2	2¼
Preferred B	100	1½	3
Warren N J (guar D L & W)	50	35	40
West Jersey & Seashore	50	35	50
Western Maryland Ry com	100	7¾	8
1st preferred	100	----	----
2d preferred	100	7½	8¼
Western Pacific RR Corp	100	1½	1¾
Preferred	100	2¾	3⅞
Wheeling & Lake Erie Ry	100	10	40
Preferred 6%	100	11¾	45

b Basis. *d* Price per share, not per cent. *f* This price includes accrued interest. *k* Last Sale. *l* In London. *n* Nominal. *s* Sale price. *y* Ex-rights. *x* Ex-dividend. † No par value.

Investment Trust Stocks and Bonds

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Stocks and Bonds.	Par.	Bid.	Ask.
		Per	share.
A B C Trust Shares		----	----
Administered Fund com	(†)	12.90	13.90
Aero Underwriters Corp	(†)	----	----
Air Investors Inc v t c	(†)	1½	1⅝
Convertible preferred	(†)	10	----
Aldred Invest Tr 4½s Dec 1967		31	35
4½s 1968		25	30
Alliance Investment com		1	3
5s A with warr 1949	J&J	59	----
Allied Int Investing Corp com	(†)	----	----
$3 convertible preferred	(†)	----	----
Am Bank Stk Trust Shares		1.63	2.13
Amer Bankstocks Corp	(†)	1.17	1.37
American British & Continental—			
Common		⅛	½
$6 preferred	(†)	7	9
Deb g 5s 1953	F&A	63	65
Amer Business Shares		1.35	1.45
Amer. Capital Corp A	(†)	----	----
Class B	(†)	½	⅞
$3 preferred	(†)	6	7
American & Continental Corp		----	----
Common		3½	4½
5s 1943		k 71	----
Amer Composit Trust Shares		3	3⅝
Amer Elec Sec partic pref	1	1	3
American European Secur	(†)	6	6⅛
Coll tr s f 5s 1958 ser A	J&J	70	75
Amer Founders Corp common	(†)	13/16	15/16
6% preferred	9	7	12
7% preferred	5	7½	13
Amer & Gen Sec com class A	(†)	5	10
Common class B	(†)	⅛	1
6% preferred	(†)	28	35
Amer Insuranstocks Corp	(†)	1	1¾
Amer Investors Inc com B	(†)	2⅞	3½
Warrants		½	¾
Associated National Shares		4	4½
Associated Stand. Oil Shs		3¾	4¼
Atlantic & Pac Int com w w	(†)	⅛	----
Preferred w w	50	11	----
Units		12	----
Atlas Utilities common	(†)	d 10½	10⅝
$3 preferred A	(†)	d 38¾	39½
Warrants		d 3½	3¾
Bancamerica-Blair Corp		2⅛	2½
Bankers Nat Investing com A	(†)	9	13
Bankers Sec Corp of Am	(†)	----	----
7% preferred	10	----	----
Bankstocks Corp of Md cl A	(†)	----	----
Class B	10	----	----
Bansicilia Corp		2	2¼
Basic Industry Shares	(†)	2.40	----
British Type Investors c l A	1	50c.	75c.
Bullock Fund		10⅛	11⅛
Canadian Investment Fund		2.50	2.65
Capital Administration cl A	1	7	7⅞
Class B	(†)	¼	⅞
$3 cum pref ser A	10	----	----
6s series A 1953 with warrants		70	74¾
Without warrants		67¼	75
Cent Nat Corp class A		18	20
Class B		½	2½
Century Trust Shares		14⅜	15⅝
Chain & Gen'l Equities Inc	(†)	¾	----
6½% pref	100	24½	----
Chartered Investors	(†)	1	3
$5 cum preferred	(†)	50	55
Chelsea Exchange Corp cl A		¼	1
Class B		1/16	⅜
Consolidated Equities, Inc		1	1½
Continental Secur Corp com	(†)	5	9
Preferred	100	2	----
Debenture 5s May 1 1942			
Without warrants		51	----
Convertible preferred	100	----	----
Corporate Trust shares old series		1.80	----
AA		1.78	----
Accumulative series		1.78	----
AA (modified)		1.81	1.88
ACC (modified)		1.81	1.88
Counselors Securities		----	----
Credit Alliance class A		----	----
5½s 1938		70	76
Crum & Forster Inc com	10	8	12
8% preferred		72	77
Crum & Forster Insursh B	10	6	8
7% cum preferred	100	66	69
Cumulative Trust Shares		3.15	----
Deposited Bank Shares ser N Y		2.25	----
Deposited Insur Shs ser A		2⅜	2¾
Deposited Bank Shs N Y A		2⅛	2½
Diversified Trustee Shares A		----	----
B shares		5⅞	----
C shares		2.35	2.55
D shares		3⅞	4¼
Dividend Shares		1.08	1.15
Eastern Utilities Investing Corp—			
Common A	(†)	½	1
Deb 5s 1954 with warr M&S	15	fk 13½	----
Equity Investors Corp	(†)	----	----
Stamped		----	----
Preferred		----	----
Equity Trust Shares		2.45	2.75
Elec Shareholdings Corp com	1	3	3½
$6 conv pref with warr	(†)	37	42¾
Equity Trust Shares A		----	----
Federated Capital Corp com	(†)	k ¾	----
6% preferred	25	----	----
Fidelity Fund, Inc		46⅝	50¼
First Common stocks Corp		1.31	1.49

Stocks and Bonds.	Par.	Bid.	Ask.
		Per	share.
First Custodian Shares Corp		2.75	2.95
First Invest Co of N H pref A	*	2	3
Five Year Fixed Trust shares		3.19	----
Fixed Trust Shares series A	(†)	6.77	----
Series B	(†)	5.46	----
Fourth Nat'l Investors w w	1	21½	22
Fundamental Investors Inc		1.68	1.83
Fundamental Trust shares A		3½	4
Class B	(†)	3¼	3¾
General American Investors	(†)	6½	6⅝
Preferred (with warrants)	(†)	56	65
Deb 5s Feb 1 1952 without warr		k 80	----
General Investors Trust		3¾	4⅛
Gen'l Realty & Utilities com	1	⅛	1
$6 pref with warr	(†)	7¾	8½
German Credit & Invest.			
Pref. allot. ctf. 25% 1st pref		3	8
Guardian Investors com	(†)	1/16	----
$6 units	(†)	⅜	1½
$3 units	(†)	⅛	1½
$7 preferred	(†)	⅜	1½
Debenture 5s series A 1948		26	30
Gude Winmill Corp	(†)	32	----
Huron Holding Corp		¼	½
Hydro Elec Sec com	(†)	4⅛	5
Illuminating Shares class A		----	----
Incorporated Investors	(†)	13¾	15
Independence Trust Shares	(†)	1.60	1.90
Indus & Power Securities Co	(†)	11¼	12¼
Voting trust ctfs units		1.13	1.23
Insull Utility Invest—			
Deb g 5s Jan 1949	F&A	*f ----	1½
Deb g 6s 1940 B with war	J&J	f ½	----
Insuranshares Co. of Delaware	1	2	2⅜
Certificates	1	1¾	2
Int Sec Corp of Am com A	(†)	½	1
6½% preferred	100	7½	15
6% preferred	100	7½	13
Debenture 5s 1947	J&D	k 48½	----
Internat Securities Tr of Amer—			
Secured gold 6s 1933		98	----
Secured gold 6s 1943		87	----
Secured gold 5s 1933		98	----
Secured gold 5s 1943		86	----
Interstate Equity common	(†)	9/16	¾
$3 convertible pref "A"	(†)	14¼	14¾
Investment Co of Am com	(†)	¼	1
7% preferred	100	8½	10
5s series A with warrants 1947		67	----
Without warrants		k 67	----
Investment Trust (N Y) coll A		4	4⅜
Invest Fund of N J	(†)	2	3
Investment Trust of N Y coll A		3⅞	4¼
Investors Equity common	(†)	2	4
Debenture 5s series A 1947		81	84
Deb 5s ser B 1948 with warr		80½	83
Without warrants		80½	87⅞
Investors Trustee Shares		4.80	----
Keystone Custodian Funds Inc—			
Series A		----	----
Series B		8.14	8.61
Series C		----	----
Series D		7.53	7.99
Series E		7.33	7.83
Series E-1		1.34	1.44
Series F		9.84	10.40
Series G		9.35	9.95
Series G-1		1.28	1.38
Series H		13.41	14.53
Series H-1		1.77	1.92
Loomis-Sayles Mutual Fund		56¼	----
Low-Priced Shares		3⅞	----
Major Shares Corp	(†)	1¾	----
Massachusetts Investors	(†)	14⅝	16¼
Mohawk Investing Corp		27¾	28¾
Mutual Investment Trust		4	5
Mutual Management com	(†)	----	2¾
Nat Bond & Share Corp	(†)	29	30¼
National Investors	(†)	2⅜	2½
$5.50 preferred	1	k 24	----
Warrants		1	1¼
National Shawmut Bank		27½	28½
National Trust Shares		5⅜	6⅛
Nationwide Sec Co tr ctf B		2.62	2.72
Voting trust ctfs		8¼	8¾
New Jersey Bankers Securities		10c.	30c.
N Y Bank Trust Shares		2¾	3¼
Niagara Share Corp (Md)		----	----
Conv deb 5½s 1950	M&N	59¼	60
B common	5	4⅝	4⅞
North American Bond Trust Ctfs		72⅝	75⅞
North American Trust shares			
1953		1.57	----
1955		2.03	2.30
1956		2.03	2.30
North Amer Util Secur	(†)	----	----
Northern Securities	100	24	27
Oil Shares units		3½	6
Old Colony Invest Trust com	(†)	⅝	1¼
Debenture 4½s Feb 1 1947		55	----
Debenture 4½s Dec 15 1952		55	----
Old Colony Trust Associates—			
1st serial trust shares	(†)	7½	9
Pacific Investing Corp—			
Deb 5s 1948 without warr	J&J	k 66½	----
Pacific Southern Invest pref	(†)	8	11
Class A	(†)	⅞	1⅝
Class B	(†)	¼	¾
Petroleum and Trad'g Corp A	(†)	6	10
Phoenix Sec Corp	(†)	½	⅝
Preferred	(†)	13	14
Premier Shares		2⅞	3⅜
Primary Trust Shares		1.50	1.80

Stocks and Bonds.	Par.	Bid.	Ask
		Per	share.
Prudential Investors	(†)	k 5½	----
$6 preferred	(†)	s 71	73
Public Utility Holding com w w	(†)	3/32	¼
Common without warrants	(†)	⅝	15/16
$3 preferred	(†)	4	4¾
Quarterly Income Shares		1.17	1.28
Reliance Internat Corp com A	(†)	1½	2¼
Preferred	(†)	17	19
Representative Trust Shares		7.09	7.59
Royalties Management A		⅛	½
Seaboard Utilities Shares	1	⅝	¾
Second Custodian Shares		2.55	2.75
Second Int Sec Corp A com	(†)	¼	1½
Class B common	(†)	⅛	½
6% preferred	50	10	15
Second Nat Inv Corp unit ctfs	(†)	----	----
Common	(†)	2½	2⅝
Preferred	(†)	31⅛	36
Security Allied Corp	(†)	8¼	10
Securities Corp General com	(†)	2	5
$7 first preferred	(†)	----	----
$6 preferred	(†)	29	----
Selected American shares		2.00	2.10
Selected American Shares Inc		1.11	1.17
Selective Cumulative Shares		5.41	6.13
Selected Income Shares		2⅞	3¼
Selected Industries com	(†)	1⅝	1⅞
$5.50 prior stock	(†)	k 40	----
Allotment certificates		40	42
Selected Management Trustee sh		4⅜	4⅞
Shawmut Association	(†)	7⅞	8
Shawmut Bank Inv Trust	(†)	2½	3½
4½s	1942	53	----
5s	1952	53	----
Shenandoah Corp common	1	2	2½
$3 convertible preferred	25	14	14⅞
Sisto Financial Corp	(†)	3½	10
Southern Corp com	(†)	----	----
Spanish & Gen Corp Ltd—			
Am dep rcts ord reg	£1	⅛	⅜
Amer dep rcts ord bearer	£1	----	----
Spencer Trask Fund Inc	(†)	11¼	12⅛
Standard All Amer Corp		3.35	3.60
Standard Amer. Trust shares		2.35	2.55
Standard Coll Trust shares		----	----
Standard Investing Corp com	(†)	1	1¼
$5.50 preferred	(†)	k 9	----
Deb 5s Mar 1 1937 with warr		61	----
Ex warrants		k 62½	----
Deb 5½s 1939	F&A 15	k 63	----
Standard Oil Trust shares A		----	----
Class B		----	----
State St Investment Corp	(†)	45⅝	49¾
Sterling Sec com A	(†)	1⅛	1½
Common B	(†)	⅛	⅜
$1.20 preferred	(†)	3¼	3½
$3 cum conv 1st pf	50	24⅜	26
Sun Investing Corp com	(†)	2⅜	3¼
$3 convertible preferred	(†)	24	----
Super Corp of Amer class A		2.75	----
Class AA		1.77	1.95
Class B		2.90	----
Class BB		1.77	1.95
Class C		4.95	5.40
Class D		4.85	5.30
Supervised Shares		1.19	1.29
Third National Investors	(†)	16	16½
Tri-Continental Corp	(†)	5⅜	5½
6% cum pref	100	52⅝	61
Warrants		1¾	1⅞
Trusteed Amer Bank Shares A		2.00	----
Trusteed N Y Bank shares		1.25	1.40
Trustee Stand Invest ser C		1.75	2.00
Class D		1.70	1.95
Trustee Standard Oil shares A		3⅝	----
Series B		3¼	3¾
Trust Fund Share		3⅛	3½
Trust Shares of America		2½	2⅞
Twentieth Century Fixed Tr		1.70	----
Series B		2.20	2.50
Two-Year Trust shares		10⅝	12⅛
Union Amer Invest Corp—			
Common	(†)	13	----
5s ser A with warr 1948	J&D	k 72½	----
United Fixed Shares ser Y		1½	2
United Founders common	1	⅞	15/16
United Bank Trust shares		3¾	4¾
United Insurance Trust		1¾	----
United Oil Trust Shares		3½	4½
U S & British Internat class A	(†)	⅛	1
Class B	(†)	⅛	¾
Preferred	(†)	4	8
Deb g 5s 1948	M&N	40	45
U S Elec Light & Pow tr ctf A		11½	12
Trust ctfs ser B		2.08	2.18
Voting trust ctfs		87c	94c
U S Elec Pow Corp com w war	(†)	½	⅝
Warrants		----	----
U S & Foreign Securities com	(†)	6	6⅜
$6 1st preferred	(†)	50	56½
U S & Internat Sec	(†)	⅝	¾
1st pref with warrants	(†)	24¼	26
U S Securities Corp—			
Coll trust income 7s 1962		36½	40½
United N Y Bank Shares C 3		3¾	4
United Insurance Tr Stocks F		1¾	2⅛
U S Shares H		3½	4
Universal Trust Shares		2.48	2.53
Utility Equities Corp com	(†)	1½	1⅞
$5.50 priority stock	(†)	32	35
Utility & Industrial Corp	(†)	⅞	1
Convertible preferred	(†)	2⅛	2½

† No par value. *c* Ex-coupon. *d* Price per share, not per cent. *k* Last sale. *n* Nominal. *s* Sale price. *t* New stock. *v* Ex-stock dividend. *x* Ex-dividend. * Negotiability impaired by maturity.

Public Utilities

Includes street and electric railways, gas, electric power, water, telegraph, telephone and bridge companies.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds.	Bid.	Ask.
Adriatic Electric Co (Italy)—		
Extl s f 7s 1952 A&O	98	99½
Alabama Power 1st 5s 1946 M&S	75	78
1st & ref 5s 1951 J&J	69	72
1st & ref 5s 1956 M&N	62	65
1st & ref 4½s 1967 J&D	56	58
1st & ref 5s 1968 M&S	61	64
Alabama Water Service Co—		
1st M 5s 1957 ser A J&J	47	49
Albany Ry—See United Trac.		
Albuquerque Nat Gas—		
6½s 1940 M&N	----	21
Alles, Bailey & P—See Phila Co		
Allegheny Gas Corp 6½s '43 M&N	f 5½	7
Convertible 7s 1933 M&N	f 2	----
Allentown-Bethlehem Gas 1st s f		
5½s 1954 A&O	102	104
Alliance Power 1st 6s 1952 M&S	f ----	17½
Alton & St L Bridge 7s 1947 M&N	f 23	25
Deb 7s 1942	f 4	9
Alton Water 5s 1956 A&O	78	81
Altoona & Logan Val Elec Ry—		
Con g 4½s 1933 gu F&A 15	f 17	22
Amer Commonwealths Power—		
Deb g 6s 1952 ser A F&A	f ----	1¾
Deb g 5½s 1953 M&N	*f 1	----
Conv deb 6s 1940 M&S	*f 1	1¼
Amer Community Power—		
Deb 5½s 1953 J&J	*f 4	----
Secured notes 5½s 1931 M&N	f 14	18
Amer Elec Pow deb 6s '57 M&S 15	k 16	----
Amer & Foreign Power Co—		
Deb g 5s 2030 M&S	39½	39¾
Amer Fuel & Pow 7s 1934 J&J	f 3	7
Amer G & E deb 5s 2028 M&N	s 75½	77
Amer Gas & Power Co—		
Sec deb 5s 1953 M&N	s 13¾	14½
Secured deb 6s 1939 J&D	15½	16½
American Natural Gas Corp—		
Deb 6½s 1942 with war A&O	f ----	1¼
Am Pow & L deb 6s 2016 M&S	s 45⅜	46
Amer Stater Public Serv—		
1st l 5½s 1948 ser A M&N	37½	38½
Deb 6s 1938 J&D	26	27
Amer Telep & Teleg—		
Conv g 4s '36 conv aft '09 M&S	98½	100
Coll trust 5s 1946 J&D	102	102⅝
Deb s f 5s 1960 J&J	97½	98
Deb 5½s Nov 1 1943 M&N	102	102¼
Conv deb 4½s 1939 J&J	99¾	100
35-yr deb 5s 1965 F&A	97½	98
Amer Toll Bridge 1st 7s '45 A&O	76½	78
2nd convertible 8s 1945 A&O	66	69
American Utilities Co—		
1st lien & ref 6s 1945 J&D	13	14
Deb 6½s 1941 M&N	f 2	5
Amer W W & El 5s 1934 A&O	76⅜	77
Deb 6s 1975 Ser A M&N	57⅝	59¾
Deb 5s 1975 ser B J&D	44	46
Annap & Chesapeake Bay Pow—		
1st 6s 1948 J&D	102	----
Ana & Pot R RR—See W Rys&El		
Androscoggin Elec 1st 5s '34 A&O	86	90
Androscoggin Water Power—		
1st 6s 1945 F&A	56	59
Appalachian Elec Power—		
1st & ref 5s 1956 M&N	78	78½
Appalachian Power 5s 1941 J&D	90	100
7% gold bonds 1936 F&A	98½	100
Deb gold 6s 2024 J&J	65½	69½
Appalachian Gas Corp—		
Conv deb 6s 1945 ser A M&S	*f 4¾	7½
Conv deb 6s 1945 ser B M&S	*f 4½	7½
Ardmore St Ry—See Phila Co.		
Arizona Edison 1st 5s 1948 J&J	31	35
6s s f series A 1945 A&O	31	34
6½s(ext fr'm Dec'31)'33 J&D	r ----	20
Arizona Pow 6s '33 opt 13 M&N	----	----
1st l & unif 6s 1947 ser A M&N	15	20
Arkansas El & Wat 6s 1944 F&A	f 6	10
Ark & Mo Pow 1st 6s 1953 J&J	30½	33
Deb 6½s 1936 M&N	21	24
1st s f 7s 1953 J&J	24	----
Arkansas P & L 1st 5s 1956 A&O	63½	64½
Arkansas Western Gas Co—		
1st 7s 1939 with warr J&J	32	35
Arkansaw Water 1st 5s 1956 A&O	77	81
Ashland (Wis) L & Pow St Ry.		
1st M gold 5s 1939 J&J	85	87
Ashtabula Water 5s '56 A&O	70	75
Assoc Elect 4½s 1953 J&J	s 31¼	32
5s Jan 1 1961 J&J	32½	34
Associated Gas & Elec Co—		
Conv deb 5½s 1977 F&A	s 18¼	19¾
Conv deb 4½s '48 with war M&S	17	18½
Without warrants	k 16¼	----
Conv deb 4½s 1949 J&J 15	s 13½	14⅝
Cons ref deb 5s 1968 A&O	s 15	15¾
Conv deb 5s 1950 F&A	s 14¾	16
Conv 5½s 1938 M&N	s 14	15
Cons ref deb 4½s 1958 M&N	13½	15
Corp participating 8s '40 M&S	92	----
Associated Pub Utilities Corp—		
1st lien 5s 1947 ser A J&J	29	30
Associated Telep Co Ltd—		
1st M 5s 1965 M&S	65	70
Assoc Telep Util deb 5s 1942 A&O	f 6½	8
Conv deb 6s 1941 M&S	f 9	10
Conv deb 5½s 1944 ser C M&N	6	7
2-yr 6% notes 1933 A&O	k 11	----
Associated Telep & Teleg Co—		
Deb 5½s 1955 ser A M&N	s 24¼	24½
Atchison Ry Light & Power—		
1st 5s Nov 1935 M&N	90	94
Athens (Ga) Ry & Electric—		
1st & ref s f g 5s '50 opt '15 J&J	90	----
Atl Cons St RR—See Ga Ry & El		
Atlanta Gas L 5s g 1947 J&D	92	96
2-year 4½% notes 1933 M&S	53	57
Atlanta Nor Ry—See Ga Ry & El		
Atlanta Wat, El & Pr 5s 1943 J&J	93	98
Atlantic City El 5s 1938 M&S	98	99
1st & ref 5½s 1954 M&N	94	98
1st & ref 5s 1956 A&O	90	----
Atlantic City (N J) Gas—		
1st g 5s Jan 1 1960 opt '20 J&J	82	86
Atlantic Co Wat 5s '58 AM&S	70	75
Augusta Ry & El 1st 5s 1940 J&D	92	----

Bonds.	Bid	Ask
Balt & Ann S L—See Md El Ry		
Balt Sp Pt & Ches—See Un Ry & El		
Balt Traction—See Un Ry & El		
Bangor Hydro Elec 5½s '49 M&S	98	99½
1st lien & ref 5s 1955 M&S	98	100
4½s 1960 J&D	90	94
Bangor Ry & El 1st 5s '35 J&J	98	100½
Bar Harbor & Union River Pow—		
1st 5s 1935	97	99
Barstow (W S) deb 6s 1942 A&O	f 30	----
Baton Rouge Electric Co—		
1st mtge 5½s 1954 J&D	----	91½
1st M 5s 1959 ser B F&A	80	85
Bear Mt Hud Riv Bdge Co—		
1st 7s 1953 A&O	62½	67
Beauharnois Power Corp—		
Coll trust s f 6s 1959 w w A&O	fr 40	41
Beaver Valley Wat 6s 1935 M&N	89	----
Bell Telephone of Canada—		
1st g 5s 1955 ser A M&S	88½	89½
1st g 5s 1957 ser B J&D	88	89
1st mtge 5s 1960 ser C M&N	88	89
Bell Telep Co of Pennsylvania—		
1st & ref 5s 1948 ser B J&J	102½	104
1st & ref 5s 1960 ser C A&O	102¼	104
Beloit Water, Gas & Elec Co—		
1st g 5s 1937 M&S	98	100
Bellows Falls Hydro-Elec Corp		
1st mtge 5s 1958 A&O	66	68
Berlin City Elect 6½s 1951 J&D	45⅛	49⅞
Sink fund deb 6½s 1959 F&A	45⅛	50
Deb 6s Apr 1 1955 A&O	43⅛	47½
Berlin Elec Elev & Underg Rys—		
1st mtge s f 6½s 1956 A&O	29¾	40⅞
Binghamton (N Y) Gas Works		
1st 5s 1938 A&O	97½	101½
Binghamton (N Y) L H & P—		
1st ref 5s Feb 1946 A&O	84	86
Birmingham Elec Co—		
1st & ref 4½s 1968 M&S	59	60
Birmingham Gas 1st 5s '59 M&N	44	46
Birmingham Term'l 4s '57 M&S	60	64
Birmingham Water Works Co—		
1st m 5½s 1954 ser A A&O	93	96
1st m 5s 1954 ser B J&D	85	90
1st mtge 5s 1957 ser C F&A	88	90
Blackstone Val G & E 5s '39 J&J	103	----
Mtge & col tr 5s '51 ser A A&O	100½	----
Mtge & col tr 5s '52 ser B A&	100	----
Bleecker St&FulFy—See NY Rys		
Bloomington Dec & Champagne		
1st & ref 5s 1940 M&N	32	35
Bolivian Power 8s ser A '45 A&O	29¼	----
Boston Con Gas deb 5s 47 F&A	98	100
Boston Elev Ry 4s 1935 M&N	90	91½
Deb g 4½s Oct 1 1937 A&O	86	88¾
Deb g 4½s Nov 1 1941 M&N	81	83
Deb g 5s Dec 1942 J&D	82½	84
10-year deb 5½s 1934 F&A	95½	----
10-year deb 6s 1934 M&S	----	97½
10-year deb 5s 1937 F&A	91½	93
10-year deb 5s 1940 J&J	88	----
Sink fund gold 6½s 1957 F&A	99	99½
West End St 5s 1936 M&N	86	89
5s March 1944 M&S	81	84
7s Sept 1947 M&S	90	----
Brandenburg (Germany) El Pr—		
Extl 1st s f 6s 1953 M&N	54½	56½
Bridgeport Gas Lt 4s 1959 J&J	95	98
British Col Power 5½s 1960	71½	73½
British Col Tel 5s 1960	72	76
Broad River Power Co—		
1st & ref 5s 1954 Ser A M&S	31	34½
10-yr s f 6½s 1934 M&N	30	----
Bway & 7th Ave RR—See N Y Rys		
Bronx G & E 5s 1960 J&J	99	----
Brooklyn Borough Gas Co—		
Gen & ref 5s 1967 F&A	98	100
Bklyn City & New RR—See C I & Bk RR.		
Bklyn City RR 1st 5s 1941 J&J	----	69
Brooklyn Edison Co—		
Gen m 5s ser A 1949 J&J	102½	103⅜
Gen m 5s ser E 1952 J&J	102⅝	102¾
Bklyn-Manhattan Transit Corp		
s f 6s 1968 ser A J&J	88¼	88½
Brooklyn Queens Co & Sub—		
1st m g 5s 1941 (stpd) J&J	----	----
1st con 5s July '41 (stp) M&N	----	60
Bklyn Un Elev 5s 1950 F&A	77½	78
Kings Co El 1st 4s 1949 F&A	68¼	74⅜
Nassau Elec 1st g 4s 1951 J&J	53¼	54
Bklyn Un Gas 1st cons 5s g '45 M&N	103	105
1st lien & ref 6s '47 ser A M&N	109	110⅞
1st lien & ref 5s ser B 1957 M&N	101	101¼
Conv deb 5½s 1936 J&J	k 158	----
Deb 5s 1950 J&D	94	95
Brownsville Ave—See Phila Co.		
Buff Gen Elec 1st 5s 1939 F&A	102	104
1st ref 5s April 1 1939 J&J	102	104
Gen & ref 5s 1956 ser A F&A	101	103
Gen & ref 4½s 1981 F&A	99	101¼
Buff & Niag Falls El L & Power—		
1st gold 5s 1942 F&A	100	103
Buffalo Ry—See Internat Ry—		
Burlington (Vt) G L 5s 1955 J&J	96	99
Butler Water 5s 1957 A A&O	73	76
Butte El & P 1st s f 5s 1951 J&D	----	94
California Electric Generating—		
1st s f g 5s '48 op aft '12 M&S	97	----
Calgary Power 1st 5s 1960 A&O	64½	68
California Gas & Elec Corp—		
Unif & ref g 5s '37 op s f M&N	102	102⅛
California-Oregon Power—		
1st & ref 6s 1942 ser B J&J	94	96
1st & ref 5½s 1955 series C F&A	88	90
Deb gold 5½s 1942 A&O	58	62
Refunding 6½s 1942 M&N	75	81
Calif Water Service 5s 1958 A&O	80	82
Calumet Gas & Elec Co—		
1st & ref 5½s 1960 ser B J&J	70	75
Calumet & South Chicago Ry—		
1st M rehab g 5s '27 op '12 F&A	f 46	47
Certificates of deposit	f 46	47
Camden & Sub Ry—See P S Corp		
Canada Nor Pow coll 5s '53 M&N	64½	67
Canadian L & P 5s '49 op '14 J&J	69	72

Bonds.	Bid.	Ask.
Canadian Rail & Harbor—		
Term 6½s 1951 M&S	19¼	21
Canton Elec Co 5s 1937 M&N	100	102
Capital Traction (Wash, D C)—		
1st g 5s June 1 1947 J&D	40	43
Carbondale Ry 5s Nov 1933 J&J	f 2	5
Carolina P & L 1st 5s 1956 A&O	62	62½
Cedar Rap Mfg & P 5s '53 J&J	87⅛	88⅜
Central Arizona Light & Pow Co		
1st mtge 5s 1960 J&D	79	81
Cent Ark Pub Serv Corp—		
1st l & coll tr 5s 1948 ser A F&A	55	57
Cent Crosst'n RR—See N Y Rys.		
Cent Dist Telep 1st 5s '43 J&D	103	106
Central Elec of N J 5s 1940 J&J	101	----
Central Gas & Electric Co—		
First lien coll trust 6s '46 M&S	38	42
First lien coll tr 5½s '46 J&D	34	38
3-yr 5½% notes 1933 F&A	21	24
Central Georgia Pow 5s '38 M&N	----	93½
Central German Pow 6s '34 J&D	44	----
Cent Hud Gas & Elec Corp—		
1st & ref 5s Jan 1957 M&S	102	103½
Cent Ills Elec & Gas Co—		
1st & ref 5s 1951 F&A	51	54¾
Cent Ill Light 1st & ref 5s '43 A&O	100	101½
Central Illinois Public Service—		
1st & ref 5s 1956 ser E M&N	k 56½	----
1st mtge 4½s 1967 ser F J&D	s 50	51
1st & ref 5s 1968 ser G M&N	k 55¾	----
1st & ref 4½s 1981 ser H	k 49½	----
6s series I 1957 F&A	64½	66
Cent Indiana Gas—		
Ref mtge 5s 1957 M&S	----	64
Central Indiana Power Co—		
1st & ref 6s 1947 ser A J&J	49	51
Cent MainePr 5s '39 op '19 M&N	97	100
1st & gen 6s 1942 ser B J&J	94	98
1st & gen 5s 1955 ser D J&J	83	87
1st & gen 4½s 1957 ser E J&D	80	83
1st & gen 5½s 1961 ser F J&D	88	91
Cent Ohio L & P 1st 5s 1950 A&O	56½	60
Cent Pow 1st 5s, 1957, ser D J&J	s 52	52¼
Cent Pow & Lt 1st 5s 1956 F&A	49½	50
Cent Pub Serv Corp—		
Conv deb 5½s '49 with war F&A	f 2½	3
Without warrants	f 2½	3½
Central Ry—See Un Ry&El (Balt)		
Central States Elec Corp—		
Conv deb 5s 1948 J&J	s 30⅜	30½
Deb 5½s 1954 with war M&S 15	s 29½	30
Cent States Pow & Lt Corp—		
1st M & 1st lien 5½s 1953 J&J	k 30	----
Central States Utilities Corp—		
10 yr sec 6s 1938 J&J	68	----
Central Traction—See Phila Co		
Cent Vermont Public Serv Corp—		
1st & ref 5s 1959 ser A A&O	----	85
Central West Public Service Co—		
1st l coll 5½s 1956 ser A M&N	f 18½	20
Series B	f 18½	20
Series C	f 18½	20
Charleston Cons Ry Gas & El		
Consol gold 5s 1999 M&S	80	86
Chattanooga Ry & Light—		
1st & ref g 5s 1956 op '16 M&N	70	75
Chatt Rys 1st cons 5s '56 M&N	70	75
Ches & Pot Tel of Va 5s '43 M&N	102¼	103¼
Chester Water Service Co—		
1st 4½s 1958 series A M&S	65	70
Chic Aurora & Elgin RR—		
1st & ref 6s 1951 J&J	f 2½	----
Chicago City & Connecting Ry		
Coll tr s f g 5s Jan 1 1927 A&O	f 6½	7¾
Certificates of deposit	f 6½	7¼
Chicago City Ry 1st 5s '27 F&A	f 46⅝	48½
Certificates of deposit	f 46⅝	47¾
Chic Dist Elec Generating—		
1st M 4½s 1970 M&S	60¾	61¼
1st 6s series B 1961 M&N	78½	80
Deb 5½s 1935 A&O	80	82
Chic Gas Lt & Coke 5s '37 J&J	99½	100
Chic North Shore & Milw RR—		
1st mtge gold 5s 1936 J&J	f 6	8
1st & ref 6s 1955 ser A J&J	f 4	5
1st & ref 5½s 1956 A&O	f 4	5
Chicago Railways Co—		
1st 5s 1927 stpd as to 20% pt		
red and pay Feb 1 1933	*f 53	59¾
Ctfs of deposit	f 52¼	53
Cons M 5s ser A Feb '27 A&O	f 11½	12½
Certificates of deposit	f 11¼	12¼
Series B Feb 1927 J&D	f 4	6
Certificates of deposit	f 3½	5
Pur mon 4-5s Feb '27 opt J&J	f 5	7
Certificates of deposit	f 5	7
Adj inc 4s Feb 1927 opt Mav	f 1	3
Certificates of deposit	f 1	3
Chicago Rapid Transit Co—		
1st & ref 6½s 1944 J&J	f 8	9
1st & ref 6s 1953 ser A J&J	f 8	9
Adjust deb 6s July 1963	f 1	3
Certificate of deposit	f 1	2
Chippewa Power 6s 1947 J&D	92	95
Cincinnati Gas & Electric—		
1st M 4s 1968 series A A&O	91½	92¼
Cin Newport & Cov L & T—		
1st ref 6s 1947 series A J&J	90	94
Cincinnati Street Ry—		
1st m 5½s Apr 15, '52 ser AA&O	45	48½
1st 6s 1955 ser B A&O	48	51
Cities Serv deb 5s Jan '66 M&S	s 29¾	30½
Deb g 5s Apr. 1958 A&O	26	28¼
Deb g 5s 1963 M&N	26	28¼
Deb 5s 1969 M&S	26	28¼
Conv deb 5s 1950 J&D	s 30⅜	31½
Cities Service Gas Co—		
1st M pipe line 5½s 1942 M&N	s 45⅝	48
Cities Service Gas Pipe Line Co—		
1st M 6s 1943 J&J	s 63½	64½
Cities Service Power & Light—		
Deb 5½s 1952 M&N	s 30	30⅞
Deb 5½s 1949 J&D	k 31	----
Citizens Gas (Indianapolis)—		
1st & ref gold 5s 1942 J&J	74½	77½

b Basis. f This price includes accrued interest. k Last sale. n Nominal. r Canadian price. s Sale price * Negotiability impaired by maturity

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds		Bid.	Ask.
Citizens L H & P (Johnst'n, Pa)			
1st g 5s 1934 opt 1914---M&N		95	98
CitizensSt Ry—SeeInd'p'sTr&Ter			
Citizens Tel (Gr Rap) 5s '36-J&D		98	108
Citizens Water (Washington, Pa)			
5½s A 1951---J&J		66	70
City Elec San Fran 5s 1937--J&J		101	----
City & Sub Ry—See Wash Ry & El			
City of New Castle Water—			
5s 1941---J&D		83	86½
City Water (Chattanooga)—			
1st M 5s 1954---J&D		88	92
1st M 5s 1957 series C---M&N		88	92
Clev El Ill 1st 5s '39 op '24-A&O	k	103¼	----
Gen M 5s 1954 series A---M&N	k	104	----
Gen M 5s 1961 series B---A&O	k	103⅝	----
Cleve Ry 1st 1933---M&J		82	90
Cleve Southw Ry & Light—			
Gen &con 5s 1954---M&S	f	1	5
Clinton (La) W W 1st 5s 1939F&A		85	90
Coast Cos Gas & Elec—			
1st M 5s 1960---M&N		93	95
Colorado Power 1st 5s '53--M&N		84	88
Columbia Gas & Elec Corp—			
Deb g 5s 1952---M&N		73¾	74
Deb g 5s 1952---A&O15		73¾	74
Deb 5s Jan 15 1961---J&J 15		74	75
Columbia River Longview Bridge			
6½s stapmed 1953---	f*	----	5
Columbia (S C) Ry Gas & El Co			
1st M s f g 5s 1936---J&J		30	35
Columbus Dela & Marion Elec Co			
1st & ref 5s July 1937---J&J	f	51	----
1st & ref 6s (stmpd) 1937--J&J	f	52	----
Columbus (Ga) Elec & Power—			
1st & ref 6s 1947 ser A---J&D		100	101
1st & ref 5s 1954 ser B---M&N		85	90
Columbus (Ga) Pow 5s 36--A&O		99	100½
Columbus Ry Pow & Light—			
1st ref 4½s 1957 ser A---J&J		85½	88½
Sec conv g 5½s 1942---A&O		100½	102¼
Col Ry 1st 4s '39 opt '14--J		85	88
Cross St 1st 5s g 1933---J&D		100	----
Commonwealth-Edison Co—			
1st M 5s 1953---J&J		93½	94¼
1st M col 5s 1954 ser B---J&D		92	94
1st M col 4½s 1956 ser C--A&O		86½	87½
1st M col 4½s 1957 ser D--J&J		86½	87½
1st M col 4½s 1960 ser E A&O		86½	87½
1st M 4s 1981 ser F---M&S		79	80
1st 5½s series G 1962---J&D		98	99
Commonwealth Elec 5s 1943 M&S		105	----
Commonw Sub Corp—See Misc.			
Com'w'lth Tel (Pa) 5½s '45 M&N		49	----
Com'w'lth Tel (Wis) 5s A '48 M&S		58½	23
Commonwealth Utilities Corp—			
Conv deb 6s 1938---M&N		50	55
Commonwealth Wat 5½s A 1947		97	98½
1st M 5s 1956 ser B---F&A		85	90
1st mtge 5s 1957 ser C---F&A		85	90
Community Power & Light Co—			
Col M 5s 1957---M&S	k	40	----
Community Water Service Co—			
Deb g 6s 1946 ser A---J&D		28½	30
Deb g 5½s 1946 ser B---M&S		24½	26
Conestoga Trac 1st 4s 1950--J&J		12	----
Conn Light & Power—			
1st & ref s f 7s '51 ser A---M&N		113	----
1st & ref 5½s 1954 ser B--F&A		106	----
1st & ref 4½s 1956 ser C--J&J		98	99
1st & ref 5s ser D 1962---J&J		100½	102
Connecticut Power 5s '63---A&O		105	107
1st & coll trust 5s 1956---J&J		105	107
Conn Ry & Lt 4½s 1951---J&J	k	97	----
Stamped guaranteed optional--		----	99
Conn Ltg & Pow 5s '30---J&J		100	----
Conn River Pow 5s A '52---A&O	s	92	92¾
Connellsv Wat 5s Oct 2 '39--A&O		80	85
Consolidated Cities L P & Tr—			
1st lien 5s 1962 stamped--J&J		36¼	37¼
Consol Gas of Balt 5s 1939--J&J		100	102
Gen g 4½s Apr 1954---A&O		99	101
Consol Gas Elec Lt & P (Balt)—			
Gen g 4½s Feb 14 1935---J&J		100	101
1st & ref s f 4½s 1969 ser G M&S		98	100
1st & ref s f 4½s 1970 ser H J&J		97	98
1st & ref 4s 1981---J&D		93½	94
Consolidated Gas (N Y)—			
Deb 5½s 1945---F&A		101¼	101½
20-yr deb 4½s 1951---J&D		92	92½
Debenture 5s 1957---J&J		97¾	97⅞
Underlying cos—See N Y G E L H & P.			
Consol Gas Utilities Co—			
1st & coll 6s 1943 ser A--J&D	*f	30¾	31½
Conv deb 6½s 1943 ser A-J&D	*f	4	----
Consol Hydro-Elec Wks of Upper			
Wuerttemburg 1st 7s '56--J&J		36½	42
Con Ry (New Hav)—*See* "R.R."			
Consolidated Telep of Wisc—			
1st M 5½s 1942 ser A---M&N		----	68½
Cons Tr (N J)—See Pub Ser Corp			
Consolidated Water of Utica—			
1st 4½s 1958---M&N		65	67
1st M 5s 1958---M&N		73	78
Consumers El L & P (New Orl)—			
1st M 5s 1936---J&J		88	92
Consum L H & P Co (Eliz, N J)—			
5s 1938---J&D		100	----
Consumers Power Co—			
1st & ref 5s 1936 op '16---J&J	s	101⅝	102
1st l & unif 5s ser C 1952--M&N		96¼	98½
1st lien & unif 4½s 1958-M&N		92½	93
Contin Gas & El deb 5s 1958 F&A	s	44¼	45½
Cooper Riv Brl'ge inc 1st 6s '58 M&N	f	14	18
Copenhagen Telephone Co—			
Extl s f 5s Feb 15 1954-F&A15		70⅝	75
Council Bluffs Gas 5s 1948-M&N		57	60
Crosstown St Ry—See Col Ry & Lt.			
Cross St Ry—See Int Tr (Buff)			
Cuban Telep conv 5s 1951--J&J		58	61
1st lien & ref 7½s 1941--M&S		55	60
Cumberland Co (Me) Pow & Lt—			
1st 4½s 1956---J&D		73	76
1st M 5s 1959---J&D		85	88
Cumb'land T & T 5s 1937---J&J		102¼	102¾
Dakota Central Telep Co—			
1st gold 6s 1935---J&D		100	103
Dallas Gas 1st 6s 1941---A&O		92	93
Dallas Pow & Lt 6s 1949---J&J		105¼	107
1st g 7½s 1949 ser B---J&J		107	----
1st g 5s 1952 ser C---J&J	k	99½	----
1st gold 5½s 1954 ser D--J&J		101	103
Dallas Ry & Ter 1st 6s 1951-J&J		26	30
Dallas Telep 1st 5s 1933---A&O		99¾	----
Danville Tr & Pow 1st 5s '41-J&J		15	----

Bonds		Bid.	Ask.
Darby Med & Ches Ry—See Phila Tr			
Davenport Water 5s 1961--J&J		80	84
Dayton Ltg 1st 5s '37 op '12-M&S		100	----
Dayton Pow & L 1st 5s '41--J&D		100	101
Day Sp & Urb—See Ind Col & E			
Delaware Elec Power Co—			
Deb 5½s 1959---J&J		62	65
Delaware Power & Light Co—			
1st M 4½s 1971---J&J		86	94⅞
1st mtge g 4½s 1969---J&J		----	93⅝
1st mtge g 4½s 1969---J&J	k	96½	----
Denver Cons Tram 5s 1933-A&O		96½	98½
Denv Gas & El 1st g 5s '49--M&N		----	99
1st & ref 5s 1951---M&N		90	93
Stamped as to Pa tax---		90	93
Denver Tramway Corp—			
Gen & ref 5s 1950 ser A---J&J		14½	16
6% notes Oct 1 1933---		83	----
Denver Tramway Terminals Co—			
1st M g gu 5s 1933-1937--M&S	b	14%	12%
Derby Gas & Elec Corp—			
1st lien 5s 1946---F&A		62	64
Des Moines & Cent Ia Elec Co—			
S F 6s 1937 opt series A--M&S		75	----
Des Moines City Ry 5s 1936 J&J	f	14	17
Des Moines Elec Co—			
1st m 5s, 1938---M&N		96	99
Des Moines Gas Co—			
1st m 5s 1956---M&S		96½	----
Detroit & Canada Tunnel—			
1st m s f 6s 1953---M&N	f	5½	7½
Conv s f deb 6½s 1948---M&N	f	¼	1
Detroit City Gas Co—			
1st m 6s 1947 series A---J&J	k	84⅛	----
1st m 5s 1950 series B---A&O	k	68	----
Detroit Edison—			
Gen & ref 5s 1949 series A-A&O		89½	90½
Gen & ref 5s 1955 ser B--J&D		86	87½
Gen & ref 5s 1962 ser C--F&A		87	89
Gen & ref 4½s 1961 ser D-F&A		83	84
Gen & ref 5s ser E 1952--A&O		88	89½
Detroit International Bridge—			
1st m s f 6½s 1952---F&A	*f	3¼	----
Certificates of deposit---	*f	3⅛	----
S f deb g 7s 1952---F&A	*f	½	----
Certificates of deposit---	*f	½	----
Det & Pt Huron Shore Line—			
1st gold 5s 1950---J&J	f	3	6
Dixie Gulf Gas Co—			
1st 6½s 1937 A with war-M&S		77½	78½
Dominion Gas & Elec 6½s 1945--		41¼	43
Dortmund Munic Util (Germany)			
20-yr s f 6½s 1948---A&O		31	33
Dry Dock E B & B RR—See Thi r Ave Ry.			
Duke Power—1st 4½s 1967-J&D		89	92
Duke Price Power Co—			
1st m s f 6s 1966 ser A---M&N		51¼	53
Dumbarton B'ge 6½s to '36-J&J		85	----
6½s 1937 to 1949---		63	68
Duquesne Gas Corp—			
1st conv 6s Mar 15 1945-M&S15	*f	2	----
6½% notes 1935---M&S15	*f	2	----
Duquesne Light—See Phila Co			
Duquesne Trac—See Phila Co			
Durham Pub Ser 7s A '49--A&O		----	77
Eastern Connecticut Pow Co—			
1st m s f 5s 1948 series A-A&O		100	102
Eastern Mass Street Ry Co—			
Ref m 4½s 1948 A---J&J		26	29
Ref m 5s 1948 B---J&J		28	32
Ref 6s Jan 1948 ser C--M&S15		33	36
Eastern Michigan Rys—			
1st mtge coll tr 7s 1958---J&J	f	5	8
Eastern Shore Pub Service Co—			
1st m 5½s 1947 ser A---M&S		70	73
1st M & 1st lien 5s 1955 B M&S		63	68
Eastern Util Assoc 5s 1935--A&O	k	93	----
Eastern Util Inv 5s A 1954-M&S			
With warrants---	k	13½	----
Eastern Wisconsin Electric Co—			
1st lien & ref 6s 1942---J&D		80	84
1st lien & ref 6½s 1948--M&S		82	87
Sheboygan Elec 5s 1946--J&J		85	90
East Coast Utilities—			
1st coll 5½s 1937 ser A--F&A		20	25
Conv deb 6s 1933 ser A--M&N	f	1	4
6% conv notes 1932---J&J	f	23	----
E. Kootenay Pow 1st 7s '42-A&O		28	36
East Prussia Pow 6s 1953---J&D		51½	53
E St L & Interurb Wat 5s '42 J&J		70	72
1st m 6s 1942---J&J		82	85
1st m 5s 1960 ser D---F&A		70	72
East St Louis (Ill) Lt & Pow—			
1st 5s 1940---J&D		93	----
Easton Cons El 5s 1949---M&N		50	----
Easton & So Beth Transit 8s '36--		22	28
Edison Elec Illum of Boston—			
2-year notes 5s 1934---J&J		100	100⅜
5s 1935---M&N		99⅞	100
Ed El Ill (Bkn) See Kings Co E L & P			
Edison El Ill (N Y)—See N Y G			
Electric Co of N J 1st 5s 1947---		95	97
Electric Ferries 1st 7s '41---A&O		78	----
Electric Pow Corp (Germany)—			
1st s f 6½s 1950---M&S		43	45
1st sink fund 6½s 1953---A&O		42	47
Electric P & L Deb 5s 2030-F&A	s	30½	32
Electric Public Service Co—			
Sec g 6s 1941 ser A---A&O	f	10	12
Sec g 6s 1941 ser B---A&O	f	10	12
Sec g 5½s 1942 ser C---A&O	*f	9	11
Deb 6s 1936---J&D	f	----	2
Deb 6s 1937---A&O	f	----	2
Electric Public Utilities Co—			
15-year sec 6s 1942---J&D	f	3	6
Eliz Plainf & Cent J } Serv Corp.			
Eliz & Trenton RR } Serv Corp.			
Elmira Water, Light & RR—			
1st & con g 5s 1956---M&S		74	80
El Paso El Co—			
1st m 5s 1950 ser A---J&D		70	80
El Paso Nat Gas 1st 6½s '43-J&D		40	45
Deb 6½s 1938---J&D		36	41
Empire District Elec Co—			
1st & ref m 5s 1952---M&S	k	46	----
Empire Gas & Electric Co—			
Gen & ref 6s ser A 1952--J&D		75	80
Empire Gas & Elec and Empire			
Coke jt 1st&ref 5s '41 opt-M&S		70	75
Empire Public Service Corp—			
Deb 6s 1950 w w 1950---J&J	f	¼	2
Ercole Marelli Elec Mfg Co (Italy)			
1st s f 6½s 1953 with war M&N	k	67	----

Bonds		Bid.	Ask.
Equit G & E Utica 5s 1942-A&O		99	----
Erie Rys—1st 6s 1954---A&O	f	5	10
Erie Ltg 1st m 5s 1967---A&O		91	93
Erie & Suburban Ry 5s '41-A&O	f	----	----
Europ'n Elec Corp (of Canada)			
Deb 6½s 1965 w w---F&A		63	----
Without warrants---		63	----
Fairmont & Clarksburg Trac—			
1st g 5s 1938 opt 1913---A&O		45	55
Fall River Elec Lt 5s 1945--J&J		98	101
Federal Light & Traction—			
1st s f g 5s 1942 opt---M&S		65	68
Stamped---		65	----
1st lien g 6s 1942 stpd---M&S		66	69
Debenture 6s 1954 ser B--J&D		48	54
Federal Public Serv Corp—			
1st l 6s 1947---J&D	f	14½	18
6% gold notes 1932---J&J	f	1	5
Fed St & Pleas Val—See Phil Co			
Federal Water Service Corp—			
Conv deb 5½s 1954---M&N	s	26	27⅞
Federated Utilities Inc—			
1st lien col tr 5½s 1957---M&S		33	38
Florida Power Corp—			
1st m 5½s 1979 ser A---J&J	s	51	51½
1st m 5½s 1956 ser B---J&J		53	55
Florida Pow & Lt 1st 5s '54--J&J		59	60
Florida Public Service Co—			
1st M 6½s 1949---F&A		30	----
1st 6s 1955 series B---A&O	f	30	----
Florida Telep 1st 6s 1945--A&O		49	52
Fontana Un Wat 6s 1953---J&J		58	60
Ft Pitt Traction—See Phila Co			
Galesburg Ry Ltg & Power—			
Con 5s Oct 1934---J&D		94	97
Galesb Ry & L 5s 1934---J&J		96	98
Galveston-Houston Elec Ry—			
1st M s f g 5s 1954 opt---A&O	f	2	4
Gary Elec & Gas Co—			
1st lien col 5s 1934 ser A---J&J	s	46	46¼
Gas & El of Bergen Co 5s '49-J&D		100	----
Gen 5s Nov 1 1954---M&N		99	----
Gatineau Pow 1st 5s 1956---J&D		64	64½
Debenture gold 6s 1941 J&D 15		46½	47½
Deb 6s 1941 series B---A&O		46½	47½
General Gas & Elec Corp—			
5% notes Aug 15 '33--F&A15		35	----
5% notes Aug 15 '34--F&A15		35	----
5% notes Aug 15 '35--F&A15		35	----
General Public Service Corp—			
Conv deb 5s 1953---J&J		65	70
Conv deb 5½s 1939---J&J		78	81
General Public Utilities—			
1st M coll tr 6½s ser A '56 A&O		15	18
Conv ser 6½% notes 1933-J&D		21	24
General Water Wks & Elec Corp—			
1st lien & col 5s 1943 ser A-J&D		41½	42½
Conv deb 6s 1944 ser B--A&O	*f	10	----
Certificates of deposit---	*f	11	14
Ext deb 6s ser A 1934---J&D	f	11	13
Georgetown Gas Lt 1st 5s '61 F&A		100	----
Georgia-Carolina Power 1st s f			
5s 1952---J&J		77	80
Georgia Power 1st 5s 1967--M&S		66	66½
Georgia Power & Light Co			
1st mtge 5s 1978---J&D	k	45	----
Georgia Ry & Elec—			
Atlanta Cons St 5s 1939---J&J		83	87
Atlanta Northern Ry Co—			
1st guar 5s '54 op '90---J&J		90	----
Gesfurel 6s 1953 x w---J&D	s	46¼	46⅝
Grand Rapids Gas L 5s '39-F&A		95	99
Grand Rapids Ry 1st 7s '39 M&N	f	5	8
Great Cons Elec Pow (Japan)—			
1st M 7s 1944---F&A		50⅝	55
1st & gen 6½s 1950---J&J		44¼	47½
Great Lakes Power Ltd—			
1st M 6s 1932-1944---M&N		65	80
Great Lakes Utilities Co—			
1st lien coll tr 5½s 1942--M&N		19	23
Great North Pow 5s 1935---F&A		90	91
Great West Power Co of Calif—			
Grt West Pow Co 5s 1946-J&J		95½	96
Green Mountain Power Corp—			
1st mtge 5s 1948---F&A		75	79
Greenwich Wat 4½s '57 ser A J&J		97	100
Greenwich Wat & Gas System—			
Col tr 5s 1952 ser A---A&O		59	62
Col tr 5s 1952 ser B---A&O		59	62
Gulf Power 1st 5s 1968---A&O		----	69
Gulf Public Service Co—			
1st m 6s 1945---A&O		45½	47
Gulf States Utilities Co—			
1st M & ref 5s 1956 ser A-M&S		64	70
1st M & ref 4½s 1961 B---J&D		58	60
Hackensack Wat 4s '52 op '12 J&J		94	97
Gen&ref5s June15'77 A--J&D15		92	94
5s secured conv notes 1938 J&J	k	97½	----
Hamburg (Germany) Elec Co—			
Extl g s f deb 7s 1935---M&N	k	77	----
Hamburg (Germany) Elev Underground & St Rys 5½s '38 J&D	k	50	----
Hamilton Gas 6½s A w w '37 J&D	f	18	20
Harrisburg Gas 5s 1970---M&N		101½	102½
Havana Elec Ry 5s 1952---F&A		25	33¾
Deb g 5½s 1951---M&S		8	10
Helena Gas & Elec 1st 6s '52 M&S		85	88
Hest Man & Fair Pass Ry—See Phil R T			
Home Tel & Tel (Ft Wayne)			
1st 6s series A 1943---J&J		96½	----
1st 5½s series B 1955---A&O		95	96½
Home Telep & Teleg (Los Angeles, Cal) 1st refunding 5s 1945 J&J		102½	----
Home Tel & Tel of Spokane—			
1st M g 5s May 15 '36-M&N 15		100	101½
Houston El Co 1st 6s '35---J&D		28	30
Houston Gulf Gas—			
1st M & col 6s 1943 ser A--A&O		38	42
Deb 6½s 1943 with war--A&O		30	34
Hous Home Telep 5s 1935--M&S		98	----
Houston Lt & Pow 1st 5s '53 M&S		91	93
1st lien & ref 4½s '78 ser D M&N		81	84
1st lien & ref 4½s 1981 ser E--		81	84
Houston Natural Gas Corp—			
1st m coll 6s 43 with warr-J&D		45	55
Hudson Co Gas 5s g 1949--M&N		101⅞	102¾
Hunt'g'n Wat 1st M 6s '54 A M&S		88	----
1st M 5s 1954 ser B---M&S		77	81
5s 1962---		70	72

b Basis *f* This price includes accrued interest. *k* Last sale. *n* Nominal. *r* Canadian price. *s* Sale price. *Negotiability impaired by maturity.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.		Bid.	Ask.
Hydraulic Power of Niag Falls—			
1str& refunding5s 1950---J&J		101	104
Ref & impt 5s 1951------A&O		99¾	102
Idaho Power 1st 5s 1947-----J&J		----	92
Ill Bell Telep 1st 5s 1956---J&D		102¾	103½
Illinois Cent Trac 5s 1933---J&D		85	----
Illinois Commercial Telep—			
1st 5s series A 1948------M&S		40	45
1st mtge 5s 1960 ser B---M&S		42	46
Ill-Ky Bdge 6½s 1947-----M&S	f	----	----
Illinois Northern Utilities Co—			
1st & ref 5s 1957 opt-----A&O		87	87½
Illinois Power & Light Corp—			
1st & ref 6s 1953 series A--A&O	s	59	----
1st & ref 5½s 1954 ser B--J&D	k	55	----
1st & ref 5s 1956 ser C----J&D	s	53¾	54
S f deb 5½s 1957--------M&S	s	41¾	43
Illinois Power 1st 5s 1933---J&D		99¾	----
1st 7s 1936--- - ---------J&D		100	----
1st 6s 1944----------J&D		99	----
Illinois Water Service Co—			
1st mtge 5s 1952 series A--J&J		67	70
Indiana Central Telep Co—			
1st lien coll 5½ 1938----M&N		----	16
Indiana Columbus & E Trac—			
Gen & ref g 5s '26 op '11--M&N	f	½	1½
Dayt Spgf & Urb 5s '28--M&N	f	20	30
Indiana Electric Corp—			
1st M 6s 1947 series A---M&N	k	61	----
1st M 6½s 1953 series B--F&A		65	75
1st M 5s 1951 series C---M&S	k	52	----
Indiana Gas Utilities 5s 1946 J&J		----	75
Indiana General Service—			
1st M 5s 1948----------J&J		98½	100
Indiana Hydro-Elec Power—			
1st mtge 5s 1958 ser A---M&N		48	53
Indiana & Mich El 5s 1957--F&A		85	95
1st & ref 5s 1955--------M&S		82	85
Ind Nat Gas & O—See Peo G L&C			
Indiana Pr 1st 7½s '41 A -M&N		98	100
Indiana Ry & Lt 1st 5s '43--J&J		70	----
Indiana Service Corp—			
1rt & ref M 5s Jan 1 1950--J&J		17	19½
1st l & ref 5s 1963-------F&A		16¾	18½
Indiana & S W Gas & Util—			
6% conv notes 1940------J&D	*f	----	10
Indianapolis Gas 5s 1952---A&O	k	65	----
Indianap Nor—See Un Tr of Ind			
Indianapolis & Northwest Trac—			
1st g 5s 1923 ext to 1933--M&S	f	3	6
Indianapolis Power & Light—			
1st M 5s 1957 ser A-------J&J		78	78¾
Indianapolis Trac & Term Co—			
1st s f gold 5s Jan 1 1933--A&O	f	32	----
Indianap St gen 4s 1933---J&J	f	5	9
Citizens St con 5s g 1933 M&N	f	14	18
Indianapolis W W Sec Co—			
Secured 5s 1958---------J&J		62½	65
Indianapolis Water—			
1st & ref g 4½s 1940 opt--J&J		95	97½
1st lien & ref 5½s 1953 --M&S		96	99
1st lien & ref 5½s 1954--M&S		96	99
1st lien & ref 5s 1960-----J&D		87	----
1st lien & ref 5s 1970-----M&S		87	91
Ind'p'lis Wat Wks Sec 5s 1958 J&J		----	75
Inland Gas 6½s 1938----------	f	3	6
Certificates of deposit----	f	2½	4½
Sinking fund deb 7s 1938-F&A	f	----	1
Inland Pow & L s f 6s '36 A M&S	f	4	----
Coll tr s f 6s 1941 ser B --M&N	f	3	----
Col tr 6s 1957 ser C------A&O	f	3	----
Deb s f 7s 1935----------J&D	f	----	4
Inland Telep 1st 6s 1948---A&O		33½	36½
Inland Utilities Inc—			
Conv deb 6s 1934-- ----J&D	f	5	10
Interborough Rapid Transit—			
1st & ref g 5s '66 op tax-ex-J&J		55½	56
6% notes 1932----------A&O	*	20	21
Certificates of deposit------		19	21
Conv g 7% notes 1932 --M&S	*	61½	62¾
Certificates of deposit------		60¼	62½
Intercontinents Power Co—			
Debs A 6s 1948 with warr J&D	*f	----	----
Without warrants----------	*fk	1½	----
Conv deb 6s 1948----------	*f	1¼	----
International Hydro-Elec System			
Conv deb 6s 1944 -------A&O		32½	33½
Internat'l Pow Ltd 6½s 1957 M&S		20	----
Deb 6s 1957----------M&S		20	----
International Power Sec Corp—			
6½% sec bonds 1955 serCJ&D	k	88	----
Sec 7s 1957 ser E----------	k	89¼	----
Sec 7s 1952 ser F-----J&J 15	k	80	----
International Railway (Buffalo—			
Buff Trac 1st 5s 1948----J&D		35	45
Buff & Lock 1st g 5s 1938--J&J		35	45
Buffalo & Niag Falls Elec Ry—			
1st M 5s gold 1935-------J&J		74	----
Internat Ry ref 5s '62 op-M&N		27	28
International Telep & Teleg—			
Deb g 4½s 1952----------J&J		32¼	33
Conv deb 4½s 1939------J&J		38¼	39
Deb 5s 1955----------F&A		36½	37½
Interstate Nat Gas 6s 1936--J&J		102	104
Interstate Power 1st 5s '57--J&J	s	45	47
Deb gold 6s 1952---------J&J	k	23	----
nterstate Pub Serv Co—			
1st & ref 6½s 1949 ser B--J&J		63	68
1st & ref 5s 1956 ser D----J&D		48½	50
1st & ref 4½s '58 ser F---M&S		46½	48
Interstate Rys 4s 1943-----F&A	f	2	5
Interstate Telep Co—			
1st M 5 1961 ---------A&O		49	52
Interstate Tel & Tel 5½s 1953 J&J		48	51
Interstate Water 6s ser A 1940 F&A		90½	----
Iowa Electric Co—			
1st mtge 6s 1934---------J&J		65	75
1st lien & ref 6s ser A 1949-----		65	67½
1st lien & ref 5s ser B 1950-----		58	----
Iowa-Nebraska Lt & Power—			
1st lien & ref 5s '57 ser A-M&N		64	67
1st l & ref 5s 1961 ser B--M&S		64	67
Iowa Pow & Lt 1st 4½s 1958 M&S		64	75
Iowa Pub Serv 1st 5s 1957--J&D		61½	62½
Deb 5s 1968----------M&S		40	45
1st mtge 5½s 1959-------M&S		65	70
Iowa Ry & Lt (Cedar Rapids)—			
1st & ref 5s June 1946 B---J&D		73	75
1st & ref 5½s Oct 1945--M&N		----	76
Iowa Southern Utilities—			
1st & ref 6s 1943--------F&A		41	44
1st & ref 5½s 1950-------J&J		38½	40
Deb 6s 1950 ser A-------M&N		27	29
Ironwood & Bessemer Ry & Light			
1st s f g 5s '36 opt after '15-F&A		85	89

Bonds		Bid	Ask
Isarco Hydro-Elec Co (Italy)—			
1st M s f 7s 1952--------M&N	k	80	----
Island Gas & Electric—			
25-yr s f 5½s 1953 ser A--M&S		23	25
Italian Superpower Corp—			
Deb 6s '63 (without warr)--J&J	k	38½	----
Jackson Cons Tr—See Mich E Ry			
Jacksonv (Fla) Gas s f 5s '42-J&D	s	40	41
Debenture 6s ser A 1952-M&N		15	17
Jacksonville Trac 1st 5s '31-M&S	f	6	9
Jamaica Pub Serv 5s B 1950-J&J		61½	63½
Jamaica Water Supply Co—			
1st gold 5½s series A 1955-J&J		98½	99½
James River Bridge Corp—			
1st sink fund 6½s 1958---J&J	f	13	15
Deb g 7s 1943----------J&D	f	----	3
Jamest'n (NY) Telep 5s 1954-J&D		91	95
Jersey Central Pow & Lt Corp—			
1st & ref 5s 1947 ser B---F&A		87	89
1st M 4½s 1961 ser C----J&D		83	83½
Jer City Hob & Pat—See P S Corp			
Johnstown (Pa) Trac 5s '43--J&J	f	1	----
Joplin W W 1st 5s 1957----M&S		75	80
Kanawha Trac & Elec Co—			
1st & ref 5s 1936---------F&A		60	65
Kanawha ValTr 1st M5s '46-J&J	f	5	10
Kansas City Gas 1st 5s '46--F&A		----	87
1st M 6s 1942----------F&A		88	91
Kansas City Power & Light—			
1st mtge 4½s 1957 ser B--J&J		98⅞	100
1st M 4½s 1961----------F&A		98½	99
Kansas City Pub Ser 6s 1951 J&J		16¼	16¾
Kansas Elec Pow 6s 1937---J&D		83	85
1st M 6s 1943----------J&D		80	85
1st M 5s 1951----------J&D		79	81
Kansas Gas & Electric—			
Deb gold 6s 2022 ser A--M&S	k	69	----
1st mtge 4½s 1980------J&D		77	78
Kansas Pow 1st 5s 1947----M&S		----	75
Kansas Power & Light Co—			
1st M 6s 1955 ser A-----M&N		86	89
1st M 5s 1957 ser B------M&	k	71	----
1st & ref. 6s 1947 ser C---F		89	92½
Kentucky Fuel Gas Corp—			
1st 6½s 1942 with warr-- &D	f	1	2
Conv deb w w 6½s 1938--J&D	f	----	2
Kentucky Power & Light Co—			
1st m 5½s 1948 ser B----M&S		44	46
Kentucky Traction & Terminal—			
1st & ref gu 5s '51 opt '14-F&A		30	33
Lexington Ry 1st 5s 1949-J&D		93	----
Kentucky Utilities Co—			
1st M 6½s Sept '48 ser D M&N	s	73	75
1st M 5½s 1955ser F----A&O	k	62	----
1st M 5s 1961 series G----F&A		57	59
5s series H 1961--------F&A	k	58	----
1st M 5s 1969 ser I--------J&J	k	57½	----
1st 7s series J 1957----------		73	76
1st 6s series K 1957---------		63	68
Keokuk Elec 6s 1945------M&N		94	96½
Kewanee(Ill)Pub Serv 6s A '49 J&J		----	67
Key West Electric 5s 1956--F &A		----	65
Keystone Pub Serv—			
1st M 5s 1978--------M&N		77	80
Key Tel 1st g 5s '35 opt '08--J&J		----	67
1st l & ref 5½s 1955 ser A-J&D		36	45
1st l & ref 6s 1951 ser B ---A&O		42	----
Kings Co E L & P 1st 5s '37-A&O		101¾	102⅞
Purch money 6s g 1997---A&O		116⅛	125
Edison El Ill Bklyn 4s '39-J&J		98	99½
Kings Co Elec—See Bklyn-Queens			
Kings Co Gas & Ill 1st 5s '40-A&O		98	100
Kings Co Ltg 1st ref 5s '54--J&J		90	106
1st ref 6½s 1954----------J&J		----	110
Kokomo W W 5s 1958----J&D		70	75
Lackawanna & Wyoming Val RR			
1st 5s 1951----------F&A		8	11
Debentures 6s 1948------F&A	f	1	4
Laclede Gas Lt ref 5s 1934--A&O		79⅛	83
1st M coll tr 5½s '53 ser C F&A		50⅛	51
1st col&ref 5½s 1960 ser D F&A		48⅛	51
5½% gold notes 1935----F&A	k	50⅛	----
Lake Erie Pow & Lt 6s 1946 A&O		85	90
Lake Roland Elev—See Un Rys & Elec.			
Lake Sh Elec 1st con g 6s '33 J&J	f	----	18
Gen gold 5s Feb 1 1933---F&A	f	2	8
Lake Shore Power Co—			
1st and ref mtge 6s 1950---J&J		46	52
Lake Superior Dist Pow—			
1st M & ref 5s 1956------J&D		75	78
Larutan Gas 1st 6½s w w '35J&D	k	80	----
Lawrence (Mass) Gas & Elec—			
1st M 4½s 1940 ser B----F&A		95	----
Lehigh Power Securities—			
Deb g 6s 2026 ser A -----F&A		73	73½
Lehigh Teleg 5s ser A 1949--J&J		102	104
Lehigh Valley Transit—			
1st M g 4s Dec 1935 opt--M&S		40	42
Cons gold 4s 1935--------J&D		30	----
Ref & impt g 5s 1960----J&D		21½	22½
5s series B Dec 1 1935----M&S		45	50
Leipzig Overland Pow 6½s '46--		58	62
Lex (Ky) Ry—See Ky Tr & Term			
Lexington (Ky) Tel—			
1st M 6s 1944----------M&S		49	50
Lexington Util 1st 5s 1952--F&A		58	62
Lexington Wat ref 5½s 1940-F&S		59	62
Lexington Wa Pow Co 1st 5s '68 J&J	f	35	37
Conv deb 5½s 1953------J&J	f	30	35
Lincoln Gas & Elec 5s 1941-J&D		95	98
Lincoln Tel & Tel—			
1st M 4½s 1961 ser A----J&D		95	100
Little Rock G & F 6s 1937-M&N		40	45
Little Rock Ry & El 6s '38 --A&O		90	----
Lockhart Power 5½s 1950--F&A		65	70
Lombard Elec Co (Italy)—			
1st extl 7s 1952----------J&D		82¾	85
Lone Star Gas s f 5s 1942--M&N		89	90
Long Isl Lighting 5s 1936--M&S		99½	100½
1st ref 6s 1948----------J&J		97	99
1st & ref 5s 1955 ser B---M&S		90½	93½
Secured g 6s 1945--------J&J		76	82
Conv deb g 5½s '52 ser A-A&O	k	80	----
Lorain Telep 1st 5s 1958-------		70	73
Los Angeles Gas & Elec Corp—			
1st & ref g 5s 1939 opt---M&S	k	102	----
1st & gen 5s 1961--------M&S	k	93	----
Gen & ref 6s 1942 ser D --M&S		101	103
Gen & ref 5½s 1947 ser E J&D		98	----
Gen & ref 5½s 1943 ser F M&S		98	----
Gen & ref 6s 1942 ser G M&S	k	100	----
Gen & ref 6s series H 1942----	k	100	----
Gen & ref 5½s 1949 ser I-A&O	k	98½	----
Los Ang G & E 5s 1934---J&J		100¾	----

Bonds.		Bid	Ask
Los Ang Pac Co—See Pac El Ry			
Los Ang & Pasad—See Pac El Ry			
Los Angeles Railway Corp—			
1st & ref s f g 5s 1940-----J&D		43	46
Los Angeles Ry 5s 1938---A&O		55	60
Louisiana Pow & Light Co—			
1st mtge 5s 1957----------J&D		75½	76
Louisiana Stm Gener 6s 1939 M&N		88	92
Louisville Gas & Elec Co (Ky)—			
1st & ref 5s 1952 ser A---M&N		96	97
1st & ref 4½s 1961 ser C-F&A		94	99½
Deb s f 6s 1937 ser A-----A&O		100	102
Louisv Ltg 5s '53 unstmpd--A&O		101	105
Louisville Ry 2d 4½s 1940--M&S		28	33
Gen M 5s 1950----------F&A		19½	23
Lower Austrian Hydro-Elec—			
1st s f g 6½s 1944----------		----	48
Luneburg Pow L & W W (Germ'y)			
1st M s f 7s 1948--------M&N		42	46
Luzerne Co (Pa) Gas & Elec—			
1st ref&imp g 5s'48 op'13 A&O		101	102
1st & ref 6s 1954---------M&S		99½	100½
Debenture 7s 1944--------J&J		102	----
Macon Ry & Light 1st 5s '53-J&J		90	95
Madison Co (Ill) Light & Power—			
1st g 5s 1936----------J&D		90	----
Madison G & El 1st 5s 1940-A&O		101	103
Gen & ref 5s 1950--------M&N		101	102½
Madison Rys 1st g 5s 1936--M&N		25	30
Mad Riv Pr 1st 5s '35 gu op-F&A		95	98
Manhattan Ry con 4s g '90--A&O		33	33½
Cent Hanover Bk ctfs of dep-		28	35
2d gold 4s 2013----------J&D		21	22
Manila Elec RR & Ltg Corp—			
1st lien & coll tr 5s '53--M&S		66	87¾
Manila Gas Co—			
1st lien coll tr 5½s 1937--A&O		43	46
Manitoba Power Co Ltd—			
1st M s f 5½s '51 ser A---J&J	r	25	30
1st M s f 5½s 1952 ser B--J&J	r	23	28
Mannheim & Palatinate Elec Cos			
15-year s f 7s 1941--------J&D		43	46
Manuf'rs Wat (Pa) 5s 1939-J&D		100	----
Maritime Tel & Tel 1st 6s 1941 J&J		86	----
Ref & gen 5s ser A 1956---J&J		77½	----
Market St El Pass Ry—See P R T			
Market St Ry (San Francisco)—			
1st s f 7s 1940 ser A------Q-J		61½	62
Maryland Electric Rys—			
Guaranteed 6s 1933-------A&O		12	----
1st & ref 6½s 1957 ser A--J&J		9	----
1st & ref 6½s 1962 ser B--J&J		9	----
Balt & Ann S L 5s 1946--F&A		----	5
Maryland Light & Power—			
1st M 5½s 1950 ser A----J&J		60	70
Massachusetts Gas—			
20-year s f 5½s 1946------J&J		78	80
Sink fund deb 5s 1955----M&N		73	75
Mass Utilities Associates—			
S f deb 5s 1949 ser A-----A&O		80½	85
McGav & Mt V—See Nash Ry&L			
Melbourne Electric Supply—			
Gen 7½s s f 1946--------J&D	k	93½	----
Memphis Power & Light Co—			
1st & ref 5s 1948 ser A----J	k	94	----
1st & ref 4½s 1978 ser C--A&O		----	91
Memphis St Ry con g 5s '45-J&J	f	6	10
Meridionale Electric Co—			
1st s f 7s 1957 ser A------A&O		99	----
Metropolitan Edison Co—			
1st & ref 5s 1953 ser C----J&J		82¾	85
1st M 4½s 1968 ser D----M&S		74¾	77
1st M 4s 1971 ser E------M&N		73½	74½
1st 5s series F 1962------M&N		83	84
Metrop Edison Corp 6s 1961 M&S		50	55
Metropolitan West Side "L"—			
1st gold 4s 1938----------F&A	f	11¼	----
Exten gold 4s 1938-------J&J	f	11½	13
Mexican El L 1st M g 5s '42 J&J		40	43
Mex Lt & Pow 1st 5s '40 s f-F&A		40	43
Michigan Associated Telep Co—			
1st M 5s 1961----------A&O		55	60
Mich Elec Ry 5s 1948-------J&J	f	----	----
Jack Cons Trac 5s 1934--M&N	f	----	----
Michigan Gas & Elec Co—			
1st & ref 6s 1943---------M&S		----	75
1st M 5s 1956----------J&D		60	65
Michigan Light 1st 5s 1946-M&S		99¼	----
Michigan Nor Pow 1st 5s '41-J&J		97	100
Michigan Public Service Co—			
1st g 5s 1947 ser A-------A&O		56	59
Middle West Utilities Co—			
5s ctfs of deposit 1932------		s10	10⅜
5s ctfs of deposit 1933------		k10	----
5s ctfs of deposit 1934------		k10	----
5s ctfs of deposit 1935------		k10	----
Middlesex & Boston St Ry—			
1st and ref mtge 4½s 1932-J&J		50	55
Midland Natural Gas Co—			
Conv deb 6s 1935----------J&J	f	----	2
Midland Util deb 6s 1938---M&S		14½	16
Milly Etna & Sharps—See Phil Co			
Milwaukee Coke & Gas Co—			
Milwaukee Elec Ry & Light—			
1st & ref 5s 1961 ser B----J&D		67⅛	72
1st M 5s 1971----------J&J		67	72
Milwaukee Gas Light Co—			
1st M 4½s 1967----------M&S		91	93
Minn Gen El 1st 5s '34 op--J&D		101	101⅜
Minneapolis Gas Light Co—			
1st M 4½s 1950----------J&J	k	72½	----
Minnesota Nor Pr 1st 6s 1934-A&O		30	32
Minnesota Power & Light Co—			
1st & ref 5s 1955----------J&D		70	73
1st & ref 4½s 1978------M&N		60	63
Mississippi Power Co—			
1st & ref 5s 1955--------M&S		47	49
Mississippi Power & Light—			
1st M 5s 1957----------J&D		59	60
Mississippi River Fuel Corp—			
1st s f 6s 1944 with warr F&A15		85	89
Without warrants----------		81	89
Mississippi Riv Pow 5s '51--J&J		99	100
Deb 5s May 1 1947--------M&N		80	85
Missouri Gas & Elec 6s A 1944 M&S		----	48
1st & ref 5s ser B 1957----J&J		----	44½
Missouri Power & Light—			
1st M 5½s 1955 ser A----M&S		77	81
1st M 4½s 1958 ser B----M&N		69½	72
Missouri Public Service Co—			
First mtge 5s 1947 ser A--F&A		41	42
Mo Riv Sioux City Bdge Co—			
1st s f 6s 1953--------M&S 15		53	58

b Basis. *f* This price includes accrued interest. *k* Last sale. *n* Nominal. *t* Canadian price. *s* Sale price. * Negotiability impaired by maturity

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds.		Bid.	Ask.
Mobile Gas imp & ref 7s '51_J&D		21	22
Mob Lt & RR 1st g 5s '37__J&D		45	----
Cons g 5s 1941__________M&S		35	----
Monmouth Cons Wat 5s '56_J&D		75	80
Monongahela Light & Pow Co—			
1st M 5s 1949___________J&D		99	103
Monongahela Valley Traction—			
1st M g 5s '42 opt '22____J&D		54	59
Monongahela Valley Water—			
1st M 5½s 1950 series A__J&J		80	85
Monongahela West Penn Pub Ser			
1st lien & ref 5½s ser B '53 F&A		58	59½
Mont Cities Gas 7s A 1937_M&N		37	42
Debenture 7s 1937______M&N		----	28
Montana-Dakota Power Co—			
1st m 5½s 1934__________J&J		28½	30
Montana Power—			
1st & ref s f 5s '43 op '18__J&J		69	70
Deb g 5s 1962 ser A______J&J		48½	50
Montreal Isl Pow 5½s 1957_M&N		79	82
Montreal Lt Ht & Pow Consol—			
1st ref & coll tr 5s 1951__A&O	s	86½	87½
1st ref col & sf 5s 1970 ser B M&S	k	87½	----
3s conv deb 1939_________J&J		38	----
Montreal Pub Service Corp—			
1st & ref 5s 1942________M&S		88	90
Montreal Tramways—			
1st & ref g 5s 1941 opt____J&J		----	86
Gen & ref 5s 1955 series A_A&O	k	64¾	----
Gen & ref 5s 1955 ser B___A&O		----	----
Gen & ref s f 4½s '55 ser C A&O		----	----
Gen & ref s f 5s 1955 ser D_A&O		----	85
Morn side El St Ry—See Phila Co			
Mount Home Telep 5s 1938_J&J		100	----
Mountain States Power Co—			
1st & ref 5s 1938_________J&J		58	63
1st M 6s 1938 series B____J&J		59	64
Mt Wash St Ry—See Phila Co			
M & U C Tr Co—See Un Tr of Ind			
Muncie W W 5s Oct 2 1939_A&O		88	93
Municipal Gas Co (Texas)—			
1st M 6s 1935 ser A_____M&N		80	85
Municipal Serv coll 6s 1956_F&A		44	47
Mutual Fuel Gas 5s 1957__M&N	k	96	----
Mutual Telep Ca 1st 5s '45 A&O		87	93
Mutual Un Tel—See West Un Tel			
Narragansett Elec Co—			
1st M 5s 1957 ser A______J&J		98	----
1st 5s sink fund ser B 1957_J&J		98	----
Nashville Railway & Light—			
Cons g 5s 1953 opt 1908__J&J		93	97
Ref & ext gold 5s 1958____J&J		85	90
Nashville Gas & Heating Co—			
1st M gold 5s 1937 guar__M&N		98	----
Nassau El RR—See Bklyn Queens			
Nassau & Suff Ltg 5s 1945__F&A		95	97½
Nat Elec Pow Co deb 5s 1978 J&J	f	½	2
Nat Pow & L deb 6s 2026 A_F&A		65	66
Deb 5s 2030 ser B_______M&N		57	58
Nat Public Service Corp—			
Debenture gold 5s 1978__F&A	f	15½	16½
Certificates of deposit________	*fk	14	----
Nat Toll Bridge 6s stmp '39_J&J	f	3	7
Neb-Iowa Bdge 6½s 1943__F&A	f	----	25
Nebraska Pow 1st 4½s 1981_J&D		89	92
Deb 6s 2022____________M&S	k	80	----
Nev Calif Elec 1st 5s 1956___A&O		54	56
Debs 6s July 1941_______J&J		56	----
Newark Gas 6s Apr 1 1944__Q-J		109	----
Newark Cons Gas con 5s '48_J&D		102⅛	103½
New Amsterdam Gas—See N Y G E L H & P			
New Brunswick (Can) Pow Co—			
1st M 5s 1937__________M&S		52	55
New Castle (City of) W 5s '41 J&D		80	85
New England G & E Association			
Deb g 5s 1947__________M&S		42	43
Conv deb 5s 1948________J&D		41	41⅞
Conv deb 5s 1950_______M&N		41⅛	42
New Eng Pow Assn 5s 1948 A&O		46	48
Deb 5½s 1954___________J&D		49	51
New Eng Pow 1st 5s 1951__J&J		99	101
New Eng Tel & Tel—			
1st 5s 1952 series A______J&D		102¾	103½
1st 4½s 1961 ser B______M&N		98¼	99
New Hampshire Pow 6s Dec.1943		85	90
N J & Hud Riv Ry & Ferry—			
1st gold 4s 1950 opt______M&S		34	38
N J Pow & Lt 1st 4½s '60__A&O		76½	77
New Jersey Water Co—			
1st M 5s 1950__________F & A		----	70
New London Gas & Electric—			
Consol & refg 5s 1933_____J&J		100	101
New Mexico Power—			
1st M 5s 1958___________J&J		50	----
New Orleans Pub Service Co—			
1st & ref 5s 1952 series A__A&O		45½	52
1st & ref 5s 1955 series B__J&D		48½	51
Gen M 4½s 1935_________J&J	k	46⅛	----
Inc 6s Nov 1949 ser A___J&D	*	31	35
New Orleans Ry & Light Co—			
N O Cy & Lake 5s 1943___J&J		84	90
Newp News & Hamp Ry G & E—			
1st & ref 5s 1944_________J&J		74	76
Newp News & Old Pt Ry & E			
1st g 5s Nov 1 1938____M&N		83	----
Gen g 5s Mar 1 1941___M&S		78	----
New Rochelle Wat 5½s '51_M&N		72½	75
1st 5s series B 1951_____M&N		----	----
N Y Cent Elec 1st 5½s '50_M&N	k	74	----
N Y & East River Gas—See N Y G E L H & P			
New York Edison Co—			
1st lien & ref 6½s 1941___A&O		109	109½
1st l & ref 5s ser B 1944__A&O		103¾	104¼
1st l & ref 5s 1951 ser C__A&O		103⅛	103⅝
N Y Gas Elec L H & P Co—			
1st g 5s Dec 1 1948______J&D		105	105⅞
Pur mon coll tr 4s 1949___F&A		95¾	96½
Ed El Ill, N Y, con g 5s '95 J&J		108	110
New Amster Gas 5s 1948__J&J	k	90½	----
NY&ER Gas 1st g 5s '44__J&J		95	----
Con 5s 1945___________J&J		93	----
NY&Westch Ltg 4s 2004__J&J		84	87½
Deb g 5s 1954 op guar__J&J	k	100	----
N Y Power & Light Corp—			
1st mtge 4½s 1967______A&O	k	86¼	----
N Y & Queens Gas 1st 5s '34 F&A		100¼	101
New York Rys Corp—			
Prior lien 6s 1965 ser A___J&J		42	44¾
Adj income 6s Jan 1 1965_Apr	f	1¼	1½

Bonds.		Bid	Ask
New York Railways—			
Bleeck St & F F 1st 4s '50_J&J	f	20	25
Bway & 7th Av cons 5s '43 J&D	f	4⅛	4½
Certificates of deposit______	f	3¼	4¼
Sixth Av RR pur M 5s '65_J&J	f	30	50
Third Ave—See under "T".			
34th St Crosst 1st 5s '96__A&O	f	----	----
23d St Ry 5s 1962______J&J	f	10	----
N Y & Richmond Gas Co—			
1st ref M 6s 1951 ser A__M&N		100	101
N Y State El & Gas Co—			
1st m 5½s 1962________A&O		75	85
1st m 6s 1952__________J&J		93	98
1st m 4½s 1980________M&S		69	71
New York State Rys—			
1st con g 4½s '62 op '13 _M&N			
Certificates of deposit_____	f	1¾	4½
1st con 6½s 1962 ______M&N			
Certificates of deposit_____	f	1	9
N Y Steam 6s 1947_______M&N		101⅝	103
1st M 5s 1951_________M&N		93¼	94
1st M 5s 1956_________M&N		91	93½
N Y Tel 1st 4½s '39 tax ex_M&N		101⅝	101¾
N Y Water Service Corp—			
1st M 5s 1951 ser A_____M&N		60½	64
6% s f notes 1935______M&N		65	70
N Y & Westchester Lighting— See N Y Gas Elec Lt & Pr			
Niagara Falls Power—			
1st & cons 6s ser AA '50__M&N		105	106
5s series A 1959________J&J		99	99½
Niagara Lockport & Ont Power—			
1st & ref 5s 1955 series A_A&O		95	96
Nippon Elec Pow Ltd (Japan)—			
1st mtge 6½s 1953______J&J	s	43	44
Norf & Ports Bdge 7s 1942______	f	5	10
6½s 1947________________		48	52
Norf & Ports Tr—See Va Ry & P			
Norf Ry & Lt 1st 5s 1949__M&N		93	----
Norfolk St 1st g 5s 1944__J&J		92	----
North American Co.			
Deb 5s 1961____________F&A		66½	67½
North American Edison Co—			
Conv deb 5s 1957 ser A__M&S		61	67
Deb 5½s 1963 ser B___F&A15		68¼	70
Deb 5s Nov 15 '69 ser C M&N15		59½	61½
North Amer Light & Power Co—			
S f deb 5½s 1956 ser S____J&J		23½	24
Serial 5% notes 1934_____A&O		86	92
Serial 5% notes 1935_____A&O		77	85
Serial 5% notes 1936_____A&O		70	74
North Carolina Pub Serv Co—			
1st & ref 5s 1934 opt_____A&O		99	100
1st & ref 5s 1956________J&J		86	88
Salisb & Spencer 5s 1945_M&N		70	----
North Continent Utilities Corp—			
1st coll & ref 5½s 1948 ser A__		25½	27
North Hudson Lt H & P Co (Hoboken, N J) 5s 1938__A&O		100	----
North Jer St Ry—See P S Corp.			
North Penn Gas Co—			
1st M & lien 5½s 1957___M&N		61	63
North Shore Electric Co—			
1st & ref g 5s '40 op '20___A&O		97¼	----
North Shore Gas Co of Illinois—			
1st gold 5s 1937 opt_____F&A		88	90
North California Power—			
1st & cons s f 5s '48 op 15 J&D		101½	----
Northeastern Public Service—			
Gen'l l & coll 5½s 1961________	f	11	13
Northern Calif Pow 5s 1948_J&D		101½	----
Northern Conn Power Co—			
1st & ref 5½s 1946______M&S		97	98
North El Co & Nor Pap Mills—			
1st M 5s 1934-1947______M&N		32	36
Northern Elec Co Ltd—See Misc			
Northern Ind Pub Serv—			
1st & ref 5s 1966 ser C___M&N	k	64	----
1st & ref 5s 1969 ser D____M&S	k	66½	----
1st&ref m 4½s 1970 ser E_J&D	s	56⅞	----
North Ind Gas & El 6s '52__M&N		83	86
Northern N Y Utilities Inc—			
1st M & ref 5s 1963______J&J		88	----
1st lien & ref 7s 1946 A___M&N		98	----
1st lien & ref 6s 1947 B___M&N		83	87
1st l & ref 6s 1943 C_____M&N		84	87
1st l & ref 5½s ser D '49__J&D		81	85
1st l & ref 5s 1955 ser E__J&D		80	83
Watertown L & P 5s 1959_J&J		----	----
Northern Ohio Pow & Lt—			
Gen & ref 5½s 1951______M&S		83½	86½
Northern Ohio Telep Co—			
1st s f 5½s 1957 ser A____F&A		79	82
Northern Ohio Trac & Light—			
1st lien & ref 5s 1956____F&A		77	80
Gen & ref 6s 1947 ser A___M&S		88½	90
Northern Penna Power Co—			
1st & ref 5s 1956 ser A___J&D		80	81
1st & ref 5s 1962________A&O		75	80
Northern States Power Co—			
1st & ref 5s 1941________A&O		93	93⅞
1st & ref 6s 1941 ser B___A&O		100	104½
Refunding 4½s 1961_____A&O		82	82½
5½% notes 1940________J&D		72	74
Northern Texas Elec Co—			
Coll tr s f g 5s 1940 opt___J&J		----	4
Northern Texas Utilities Co—			
1st 7s with warr 1935____J&J	k	85¼	----
1st 7s without war 1935__J&J		87	90
Northern Utilities Co—			
1st lien s f 6s 1943 ser A__M&N		25	28
S f deb 6½s 1943 ______M&N		13	15
Northern W'chester Ltg5s'55_J-D		100	----
N'west Cities Gas 6s 1949___J&J		33	36
Northwest Louisiana Gas—			
1st M 6½s 1933 with warr_J&D		20	25
Northwest Elec 1st 6s 1935_M&N		70	75
Northwestern Elevated (Chic)—			
1st mtge 5s 1941 opt____M&S	f	15	16
Union El (Loop) 5s g '45__A&O	f	16½	20
Northwestern Power Co Ltd—			
1st m s f conv 6s '60 ser A_J&J	*f	----	11
Certificates of deposit______	*f	----	11

Bonds		Bid	Ask.
Northwestern Pub Serv Co—			
1st m 5s ser A 1957 __J&J	k	60	----
Northw Teleg—See W U Teleg			
Nova Scotia Light & Power Co—			
1st M s f 5s 1958 ser A __J&D		67	70
Oberpfalz Elec 7s 1946_________		37	40
Ocean City Costal Highw Bdge—			
7s 1942___________________	f	5	15
Ogden Gas 5s 1945 ______M&N		85	90
Ohio Assoc Telep 6s A 1962_J&J		43	48
Ohio Cent Telep 1st 6s '47__J&J		45	50
Ohio Cities Water Corp—			
1st m col tr 5½s 1953 ser_A J&J		50	53
Ohio Edison 1st 5s 1957____A&O		91	96
1st & consol 5s 1960____F&A		81	83
Ohio Elec Pow 1st M 5s 1957 J&D		59	61
Ohio-Kentucky Gas Co—			
1st s f 6½s 1943 ser A____ J&D	f	5	10
Ohio L & Pow 1st 5s 1944_____		99	101
Ohio Pow 1st & ref 5s 1952 B J&J		92¼	93¼
1st & ref 4½s 1956 ser D_J&D		85½	86½
Deb g 6s 2024__________J&D		----	97
Ohio Public Service Co—			
1st M & ref 7½s '46 ser A_A&O		----	90½
1st & ref 7s 1947 ser B ___F&A		87	87½
1st & ref 6s 1953 series C_M&S		74	78
1st & ref 5s 1954 ser D __M&S	k	72	----
1st & ref 5½s ser E 1961 M&N	k	71	----
Ohio State Telep 5s 1944___J&J		100	102
Ohio Val Elec Ry 1st M 5s '46 J&D		50	55
Ohio Valley Gas Corp—			
1st 6½s 1943 (with war)___J&J		30	32
Ohio Valley Water 5s 1954___J&J		----	----
Ohio Water Serv 5s A 1958_F&A		----	----
Oklahoma Gas & Electric—			
1st M 5s 1950__________M&S		71	73
Debenture gold 6s 1940__M&S		64	66
Oklahoma Gas Util 6½s 1934___		30½	32
Okla Natural Gas 6s 1946 A__J&J		62	64
1st m 5s 1948 ser B______F&A		43	45
Oklahoma Power & Water			
1st m 5s 1948 ser A______F&A		45½	47¾
Oklahoma Ry 1st & ref 5s '41_J&J		13	15
Old Dominion Pow 5s May 15 '51		50½	55
Omaha & Coun Bluffs Ry & Br			
1st s f 6s 1947 ______A&O		64	----
Omaha & Council Bluffs St Ry—			
Income 5s 1937__________J&J	f	19½	20½
Ontario Pow 5s '43 op to '13_F&A		96¾	98
Ontario Power Serv Corp—			
1st s f 5½s 1950__________J&J		----	64⅞
Ontario Transmission Co Ltd—			
1st gu g 5s '45 op bef '16__M&N		75	96
Orange & Pas Val R—See P S Corp			
Orange & Rockland Elec Co—			
1st m 5s 1958__________F&A		95½	96½
Oregon Elec Ry 5s '33 opt__M&N		----	63
Oregon-Washington Water Serv—			
1st M 5s 1957 series A____J&D		52	54½
Oslo Gas & El Works (Norway)—			
Extl sink fund 5s 1963____M&S		67⅛	73½
Ottawa Electric 5s 1933____J&D		----	----
Ottawa L H & Power—			
Ref & coll tr 5s 1957 ser A_A&O		78½	82
Ottawa Trac 1st 5½s July '55 J&D		55½	----
Ottawa Valley Power Co—			
1st M s f 5½s 1970_____A&O	r	95	97
Otter Tail Power Co (Minn)—			
6½s series C 1939_______A&O		100	101
5½s series D 1945_______J&J		98	100
5s series E 1946________A&O		95	97
Ozark Power & Water Co—			
1st s f 5s 1952__________M&S		53	56
Pacific Coast Power 5s 1940_M&S		85	90
Pacific Elec Ry g 5s 1942__J&J		45	48
Refunding 6s 1961______M&S		20	22
Los Angeles Pacific Co—			
1st ref g 4s 1950 opt '15 J&J		37	40
1st & ref mtge 5s 1943_M&S		55	58
Pacific Gas & El ref 5s '42__J&J		100½	100⅞
1st & ref M 6s 1941 ser B_J&D	k	104¼	----
1st & ref 5½s 1952 ser C_J&D		99	99½
1st & ref 5s 1955 ser D___J&D		95½	97
1st & ref 4½s 1957 ser E__J&D		89½	90
1st & ref 4½s '60 ser F___J&D		89	89½
Pacific Light & Power Corp—			
Pac L & P Co 1st 5s 1942 J&J		103	106
Pacific Northwest Pub Serv—			
Conv deb 6s 1950______M&S		22	24
Pacific Power & Light Co—			
1st M 5s 1955__________F&A	s	53½	----
Pacific Public Service Co—			
5-year 5% notes 1936___M&S		----	68½
Pacific Teleph & Telegraph—			
1st & col tr s f g 5s 1937__J&J 2		102⅜	102⅝
Ref M 5s 1952 series A___M&N		101¼	102¼
Parr Shoals Pow 5s 1952____A&O		40	45
Paterson Ry—See Pub Serv Corp			
Paterson & Passaic Gas & Elec consol gold 5s 1949___M&S		101½	103¾
Pecos Valley Power & Light Co.			
1st 6½s w w 1937 ser A__M&N		31	36
Debenture 7s 1942________J&J		8	12
Peninsular Tel Co 1st 5½s '51 J&J		93	96
Penn Central Light & Power Co—			
1st & ref 4½s 1977______M&N		62	64
Penn-Ohio Edison Co—			
Deb g 6s 1950 ser A_____M&N			
Without warrants_______	k	57	----
Deb 5½s 1959 ser B _____F&A	k	52¾	----
Penn Pub S 1st 6s ser C '47_M&N	k	81	----
1st & ref 5s series D 1954_J&D	k	70	----
Pennsylvania Electric Co—			
1st & ref 4s 1971 ser F __M&N	k	53	----
1st & ref 5s ser H 1962___A&O		64½	66
Pennsylvania Gas & Elec Corp—			
Deb gold 6s 1976 ser A___M&S		40	43
Pennsylvania Gas & Elec Co—			
1st l & ref 5½s '55 ser A__M&S		63	66
1st lien & ref 5s 1958____M&S		60	62
Deb 6s 1940____________J&D		54	58
Pennsylvania-Ohio Pow & Lt—			
1st & ref 5½s '54 ser A___J&J	k	88	----
Penna Pow Co 1st 5s 1956___J&J		98½	99¼
Pennsylvania Pow & Light Co—			
1st M 4½s 1981_________A&O		80½	80⅞
Pennsylvania State Water Corp—			
1st lien 5½s 1952 series A_M&S		57	59
Penn Tel 5s 1960 ser C________		----	90
Penn Water & Power s f 5s '40 J&J		101	102
1st ref 4½s 1968 ser B ___M&S		92	----

b Basis f This price includes accrued interest. k Last sale. t In London. n Nominal. r Canadian price. s Sale price.
* Negotiability impaired by maturity

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.		Bid	Ask.
Peoples Gas (N J) 1st 5s '68_J&D		82½	85
People's G L & Coke, Chicago—			
1st cons g 6s 1943 _____A&O		105⅜	108¼
Refunding gold 5s 1947__M&S		92¼	93¼
1st & ref 4s 1981ser B____J&J		72½	73½
1st & ref 6s ser C 1957____J&D		92½	93½
Serial 4½% notes 1934___F&A		98	99
Serial 4½% notes 1935___F&A		98	101
Serial 4½% notes 1936___F&A		90	93½
Chic G L & C 1st 5s 1937__J&J		99½	100
Consum Gas 1st g 5s '36__J&D		----	97
Ind Nat G&O g 5s '36 gu_M&N		95½	97
Mutual Fuel Gas g 5s '47 M&N		90	103⅞
Peoples Light & Power Corp—			
1st lien 5½s 1941_____J&J		30½	32½
Conv deb 5s 1979 ___J&J	*f	1	----
Peoples Tract. See Phila R T			
Peoria Water Works Co—			
1st consol 4s 1948_____M&N		61	63½
Prior lien 5s 1948_____M&N		85	----
1st con 5s 1948 ___M&N		----	----
1st & ref 5s 1950 _____F&A		60	----
Debenture 4s 1950_____		40	----
Philadelphia Company—			
Secured gold 5s 1967_____J&D		70	70½
Alleg Belle & Per 5s 1935_A&O		72	76
Ardmore Street 5s 1958__A&O		15	20
Central Trac 1st 5s 1929__J&J		70	----
Duquesne Lt 1st M 4½s'67A&O		99⅞	100¼
1st M 4½s 1957_____M&S		101⅜	102½
Duquesne Trac 1st 5s '30__J&J		70	----
Fed St & P V 5s May 1 '42_J&J		18	----
Ft Pitt Trac 1st 5s 1935__J&D		----	----
Millv Et & Sh 5s 1923___M&N		70	----
Morn'side El St Ry 5s '35 A&O		70	75
Pitts Alleg & M gen 5s '30 A&O		70	----
Pitts & Birm Traction—			
Brownsv Ave 5s 1926 ___F&A		70	----
Pitts & Charleroi 6s '34___M&N		82	85
Pittsb Rys 5s 1953_____A&O		62	----
Pitts Trac 1st 5s 1927___A&O		70	----
So Trac 1st & coll tr g 5s '50 A&O		14	18
2d Ave Tr 1st 5s 1934____J&D		----	----
Gold 5s July 1933_____J&J		----	----
United Trac 5s 1997 ctfs__J&J		13½	17
West End Trac con 5s '38_J&J		17	22
Phila Elect 1st 5s 1966_____A&O		105	106
1st M 4s 1966_____A&O		92	96
1st lien & ref m 4½s 1967 M&N		99⅜	99½
1st & ref 4s 1971_____J&A		91¾	92⅜
Philadelphia Elec Power Co—			
1st mtge 5½s 1972____F&A		103	104¾
Phila & Garretsford St Ry—			
1st 5s 1955_____F&A		19	----
Philadelphia Rapid Transit—			
Coll tr g 5s 1957 opt s f__F&A		46	50
S f guar 5s '62 opt '17____M&S		43	----
6s gold 1962_____M&S		46½	48
1st m r e 6s 1944_____J&J		46	50
Eq 5½s 1933_____		97	----
Darby Media & Ches St Ry			
1st 4½s '36 opt '16 gu__J&J		18	20
Rest Mantua & Fairm 5½s '34		47	52
Market Street Elev Pass Ry			
1st g gu 4s 1955_____M&N		68	72
Union Traction—			
Elec & Peo 4s tr ctfs '45_A&O		18	19
People's Traction Co—			
P P Ry tr ctfs 4s '43 _F&A		24	28
W Phila Pass 2d 5s 1926—			
Ext at 5½% to 1956 M&N		47	53
Phil & Read Ter 1st 5s 1941—		See "R	R".
Phila Subur-Counties Gas & Elec			
1st & ref 4½s 1957_____M&N			----
Phila Sub Water Co—	k	97½	
1st M 5s 1955 _____M&N			99
1st M 5s 1969_____A&O		97	----
1st M 4½s 1967_____M&N		97	98
1st M 4½s 1970_____A&O		90	91
Phila & Western Ry 5s 1960__J&J		88	16
Piedmont Hydro-El Co (Italy)—		13	
1st & ref s f 6½s 1960 ser A A&O			69¼
Piedmont & North 1st 5s 1954 J&J		68¾	65
Pitts & Alleg Telep 1st 5s 1949		60	----
Pitts Alleg & Man—See Phila Co		102	
Pitts & Charleroi—See Phila Co			
Pittsburgh Suburban Water Serv			
1st & ref 5s 1958_____M&S			70
Pittsburgh Trac—See Phila Co		65	
Pittsburgh Rys—See Phila Co			
Plainfield-Un Wat 5s A '61_M&M			99¼
Plattsburg G & El 1st 5s 1939___		98¼	----
Pomerania Elec. 6s 1953_____		90	----
Portland (Me) Gas L 5s A '50 A&O	k	35	100
Portland General Elec Co—		98	
1st & ref 4½s 1960_____M&S			50
5s 1935_____J&J		49⅝	98
Portland (Ore) Gas & Coke—		94½	
1st & ref g 5s '40 opt '20__J&J			88
1st l'n & gen 4½s 1940____J&J		84	83
Portland (Me) RR 3½s 1951_J&J		80	40
1st l & con m 5s 1945 ___M&N		35	55
Porto Rican Power 6s 1950_M&N		51	50
Porto Rican Rys Ltd 5s 1936M&N		44	67
Porto Rico Telep 6s 1944 _J&J		62	----
Postal Teleg & Cable 5s '53__J&J		60	33¾
Potomac Edison Co—		32½	
1st mtge 5s 1956 ser E___M&N			----
1st M 4½s 1961 series F__A&O	k	74	----
Potomac El Pow	k	67	
Cons M g 5s 1936 guar__J&J			----
Gen lien & ref 6s 1953____A&O	k	102	106½
Power Corp of Canada Ltd—		105	
Conv deb 4½s 1959 Ser B_M&S			50
Power Corp of N Y—	r	46	
1st M 6½s 1942 Ser A_M&N			88
1st M s f 6s 1942 Ser B__M&N		84½	----
Deb gold 5½s 1947_____M&N		78	62
Power Gas & Water Sec Corp		56	
Coll tr 5s 1948 with warr_M&N			40½
Power Secur coll tr 6s '49___J&D		38½	48
Providence Gas Co 1st 5½s 1942		45	----
Prussian Elec 6s 1954_____		104½	49
Public Elec L Co & (St Albans, Vt)		48	
1st 5½s 1956 _____A&O			79
Public Service Co of Colorado—		73	
1st & ref 6s 1953 series A__M&S			74
1st & ref 5½s'54 series B_M&S		70	73
1st & ref 6s series C 1961_M&N		69	76
Deb 6s 1946_____M&N		74	70
Public Service Co of N H—		68	
1st & ref 5s 1956 ser A__M&N			92½
1st & ref. 4½s 1957 ser B_A&O		90½	90
Public Service Co of Nor Ill—		85	
1st & ref g 5s 1956 op '21__A&O			72½
1st & ref 5s 1966 series C_M&N	s	71¾	----
	k	71¼	

Bonds.		Bid	Ask.
Pub Service Co of Nor Ill (*Con*)—			
1st & ref 4½s 1978 ser D_M&N	k	66	----
1st & ref 4½s 1980 ser E__J&J	s	66	66¼
1st & ref 4½s 1981 ser F __A&O	s	66	67
1st lien & ref 6½s ser G '37 J&J		88½	89
1st lien & ref 6½s ser H '52J&J		83½	84
Public Service Co of Oklahoma			
1st mtge 5s 1961 ser C___M&S	k	60	----
First mtge 5s 1957 ser D M&N	k	60	----
Pub Serv Corp of Long Island—			
1st 5s 1943_____J&J		93	----
Public Service Corp of N J—			
Trust certs 6% perpet__M_		104	107
Camden Sub 1st 5s 1946__J&J		79	81
Cons Trac 1st 5s 1933___J&J		60	----
Salis Plainf & Cent Jersey Ry-			
1st g 5s Dec 1 1950___J&J		36	----
Elizabeth & Trent 5s '62_A&O		71	----
J C Hob & Pat 4s 1949 M&N		32	----
P S Newark Term Ry 5s'55 J&D		99	101
Nor Jer St Ry 4s 1948__M&N		99	----
Or & Pass Val 1st 5s '38__J&J		36	----
Paterson Ry—			
2d 6s '14 ext 5% to '44_A&O		32	----
Riverside Trac 5s 1960__J&J		71	----
So Jersey Gas El & Trac—			
Guar g 5s Mar 1 1953__M&S		99	100½
Public Service Elec & Gas Co—			
1st & ref 4½s 1967_____J&D		98½	99¾
1st & ref 4½s 1970_____F&A		98⅜	99
1st ref 4s 1971 _____A&O		91½	92½
Public Service Subsidiary Corp—			
Deb 5½s series A 1949____J&J	k	49	----
Public Utilities Consol Corp—			
1st M 5½s 1948_____M&S		27	29
Secured conv 6s 1938____M&S	f	5	6
1st col tr conv 6½s 1948__A&O		27	31
Puget Sound Power Co—			
1st g gu 5s 1933 opt__J&J		100	----
Puget Sound Power & Light—			
1st & ref 5½s 1949 ____J&J		52	53
1st & ref 5s 1950 ser C___M&N		51¼	52
1st & ref 4½s 1950 ser D_J&D		46	48
Quebec Power Co—			
1st M & coll tr s f 5s 1968 J&D	k	73¼	----
Queensboro Gas & El 5s '52_J&J		96	----
Ref 5s 1955 _____M&S		93	96
Ref 4½s 1958_____M&S		85	90
Conv g deb 5½s 52 ser A A&O		70	75
Railway & Light Sec 5s 1952_		68	----
Reading Trac 6s 1933 ____J&J		60	----
Republic Gas 6s A 1945____J&D	*f	14	----
Certificates of deposit_____	*fk	14	----
Rhine-Ruhr Wat Serv Union—			
Extl deb 6s 1953_____J&J		32½	34½
Rhine-Westphalia El Pr (Germ'y)			
Mtge g 7s 1950_____M&N		58	59⅞
Direct m 6s 1952_____M&N		40⅜	43
Con m 6s 1953 with war F&A		39¼	39¾
Cons 6s 1955 with rights__A&O		58	59¾
7% sec. notes 1936 _____T&A		48	52
Richland Public Service—			
1st & ref 5s 1937_____A&O		90	----
Richmond (Ind) W W Corp—			
1st M 5s 1957_____M&N		80	84
Richmond (S I) Lt & RR—			
1st coll tr g 4s 1952_____J&J		84	86
Rio de Janeiro Tram Lt & P—			
1st g 5s 1935_____J&J		81	----
Rio Grande Valley Gas Co—			
1st M 7s 1937 ser A_____A&O		26	27
Riverside Trac—See Pub Ser Corp			
Roanoke G-L 5½s 1951____F&A		75	80
Roanoke Ry & El 5s 1953__F&A		98	----
Roanoke W W 5s 1950_____J&J		54	56
Rochester Central Power Corp—			
Deb g 5s 1953_____M&S	k	32½	----
Rochester Gas & Elec Corp—			
Gen M 5½s 1948 series C_M&N		99	102
Gen mtge 4½s 1977 ser D_M&S	k	99¼	----
5s series E 1962_____M&S		96	97½
Roch Ry & Lt 5s '54 opt __J&J	k	100½	----
Roch Ry cons 5s g 1930__A&O	f	15	18
2d 5s g 1933 ctf dep____J&D	f	5	10
Rochester & Syracuse RR—			
1st M conv 5s 1957_____M&N	f	2	6
Rochester Telep Corp—			
1st & ref 5s 1946 ser B____A&O		100	----
1st & ref 4½s 1953 ser C__J&J		94	96
Roch Tel Co gen 5s 1933_A&O		99½	----
Rockford Elec Co 1st 5s '39_M&S		98	----
Rockland Light & Pow—			
1st M 5s 1938_____M&N		100	----
1st ref 4½s 1958 ser A __M&N		97½	99
Rome (Ga) Ry & L 5s '46__A&O		87	91
Rome (N Y) Gas, Elec Lt & P—			
1st ref 5s 1946_____		90	----
Ruhr Gas Corp 6½s '53 A__A&O	k	43½	----
Rumford Falls Pow 4s 1945_A&O		80	85
Gen M 4½s May 1948__M&N		60	65
Rutland Ry Lt & P 1st 5s'46_M&N		93	95
Safe Harbor Water Pow. Corp—			
1st mtge s f 4½s 1979____J&D	s	93	93¼
St Clair County (Ill) Gas & El—			
1st cons guar 5s 1959____M&N		84	----
St Joseph Gas—1st 5s 1937__J&J		45	----
St Joseph Ry, Lt Heat & Power—			
1st g 5s Nov 1 1937_____M&N		70	79
1st & ref 5s 1946_____J&J		----	75
St Joseph Water 5s 1941____A&O		88	92
St Louis Co Gas 1st 5s 1951_____		97	99
St Louis Co (Mo) Water Co—			
1st M 5½s 1945 ser A___J&D		100	101
1st M 5s 1945 ser B_____J&D		95	97
St Louis Public Service—			
Conv 6% notes ext to '34__J&J		----	15
St Louis Springf & Peoria RR—			
1st & ref gu g 5s '39 opt__J&J		34	36
St Paul City Ry—See Twin City	R	T.	
St Paul Gas Light—			
Gen gold 5s 1944_____M&N		98	100
Gen & ref 6s 1952_____J&J		100	102
Salisbury & Spencer—See No Car	o	Pub S	ervice.
Salmon Riv Pow gu 5s '52 op F&A		101¼	104
Salt River Val Water Users Assn			
6s 1938-1943_____F&A		53	----
Refunding 6s 1956_____M&N		50	54
San Angelo Telep 1st 5s 1958 F&A		73	77
San Antonio G & E 5s 1949_M&S		91	94
San Antonio Public Service—			
1st ref 6s 1952 series A____J&J		----	76
1st & ref 5s 1958 ser B____J&J		----	69
San Antonio Tr 1st 5s '49___M&S		73	78
San Diego Consol Gas & Elec—			
1st g 5s 1939 opt 1914___M&N		100	103
1st & ref 6s ser A 1939____M&S		101	102½
1st & ref 5s 1947 ser B___M&N		96	100
1st & ref 6s ser C 1947____M&S		101	102½
1st & ref 5½s ser D 1960_M&S		101	103

Bonds		Bid	Ask
San Diego Water Supply Co—			
1st m s f 5s 1955_____M&N		88	90
Sandusky Bay Bdge 1st 6½s'42J&J		50	55
San Fran G & E 4½s 1933__M&N		100¼	----
Not callable_____		100¼	----
San Francisco Bay Toll Bridge—			
1st M sink fund 6½s '57_M&N		27	30
Deb s f 7s 1942_____M&N	f	¼	1
San Joaquin Lt & Power Corp—			
Unif & ref 6s 1952 ser B__M&S	k	92¼	----
Unif & ref 5s 1957 ser D___J&J		79½	83
San Joaquin Light & Power—			
1st 5s 1945 opt aft 1910 J&D		98½	----
San Jose Water Wks 5s 1953_J&J		100½	----
Sandusky Bay Bdge 6½s '42_J&J		45	52
Sauda Falls Co Ltd—			
1st s f 5s 1955 ser A_____A&O	k	100	----
Savannah Elec & Power Co—			
1st & ref 7½s 1941 ser A__A&O		90	92
1st & ref 6s 1945 ser B___A&O		75	82
Savannah Elec Co 5s g '52_J&J		75	80
Sayre (Pa) Elec 5s 1947____A&O		85	90
Schenectady Railway Co—			
1st M 5s 1946 opt 1919__M&N	f	3	7
Scioto Val Ry & Pr 1st 6s'43_J&D		50	55
Scranton Elec 5s '37 opt '12_J&J		99½	101½
Scranton Gas & Water Co—			
1st 4½s 1958_____M&N		76	78
Scranton Spg Brook Water Serv			
4½% notes 1933_____J&D15		88	93
1st & ref 5s 1967 ser A__F&A		59	61
Scranton Ry—1st 5s Nov '32_J&J	f	----	15
1st & ref 5s 1947_____F&A	f	----	11
Scran Trac 1st 6s g 1932___M&N	f	15	30
Seattle-Everett Traction—			
1st M g 5s 1939 opt 1914__M&N		45	----
Seattle Lighting Co—			
Ref g 5s 1949 opt 1914___A&O		32	33
Deb s f 6s 1936_____F&A		29	30
Second Ave—See N Y Rys.			
Second Ave Trac—See Phila Co—			
Sedalia (Mo) Wat 5½s 1947_F&A		63½	66
Shawinigan Water & Power Co—			
1st M & coll s f 4½s '67Ser A A&O		56¾	57¼
1st col tr 4½s '68 ser B__M&N		56	56⅜
1st coll tr 5s '70 ser C____F&A		56⅜	57¼
1st coll tr 4½s ser D '70__A&O		63¼	64½
Sheboygan Elec—See East Wis El	ec	Co.	
Shenango Val Water 5s 1956A&O		68½	----
Shinyetsu Elec Pow (Japan)—			
1st sink fund 6½s 1952___J&D		41¼	45
Shore Lighting Co—			
1st mtge 5s 1951_____A&O		120	----
Shreveport Rys 1st 5s, '33-44_J&J		----	35
Sierra Pacific Power Co—			
1st & ref 5s 1960 ser A___M&S		80	81½
Sierra & San Francisco Power—			
1st g 5s 1949 opt_____F&A		93⅛	94
2d M 5s 1949 series B_____J&J		75	80
Silesian Elec Corp s f 6½s '46F&A		36¼	39
Sioux City Gas & Elec Co—			
1st 6s 1947 ser A_____M&N		77	79
1st 6s 1949 ser B_____F&A		77	79
1st 25-yr 5½s 1950 ser C_F&A		73	76
1st M 5s 1960_____J&J		70	----
Sioux City Serv 6s 1951 ___J&J		52	56
Snow Mt Wat & Pr 5s 1937__J&J		99	----
Somerset Un & Middlesex Lts—			
Mtge g 4s Dec 1 1943___J&D		93	----
South Bay Consol Water—			
1st ref 5s 1950_____M&N		54	56½
South Carolina Power Co—			
1st lien & ref 5s 1957 ____J&J		52	55
South Ferry—See N Y Rys			
South Jer G E & T—See Pub Serv		Corp.	
South Pittsburgh Water Co—			
1st lien & ref 5s 1960 ser A_J&J		90	93
1st lien & ref 5s 1960 ser B_J&J		90	93
1st M 5s 1955_____F&A		94½	98½
So Texas Gas 6½s 1938 A__M&N		68	69
Southeast P&L deb 6s 2025 _M&N		57	58
Southeastern Gas & Water Co—			
1st lien 6s 1944_____J&D	f	12	15
Southern Bell Telep & Teleg—			
1st s f g 5s 1941 opt 1916__J&J		101½	101¾
Sou B'vard—See Third Ave Ry.			
Southern California Edison—			
Gen g 5s Nov 1939 opt____J&J		102	102½
Refunding 5s 1951_____J&J		95	96
Refunding 5s 1952_____M&S		95	96
Refunding 5s 1954_____J&D		95¼	95¾
Southern California Gas Corp—			
Collateral trust 5s 1937 _M&N		73	75
Southern California Gas Co—			
1st & ref 5½s 1952 ser B__M&S	k	95	----
1st & ref 5s 1957 _____M&S		85	87
1st & ref 4½s 1961 _____M&S	s	79	81⅛
South Calif Telep 1st M 5s 194		98	----
Southern Canada Pr Co Ltd—			
1st M 5s 1955 ser A_____A&O	r	97	100
Southern Cities Pub Serv Co—			
Conv deb 6s 1949_____M&N		15½	17
Southern Cities Utilities Co—			
1st lien & coll 5s 1958____A&O		26	27
S f deb 6s 1958 ser A_____F&A	f	12	16
Southern Colorado Power Co—			
1st g 6s 1947 series A_____J&J		63	68
Southern Counties Gas (Calif)—			
1st M 4½s 1968_____M&N	k	75	----
Southern Gas Co—			
1st 6½s 1935 ex-warr____M&N		92	97
S f deb 6½s 1936 ser A___A&O		68	72
Southern Gas Utilities, Inc—			
1st M s f 6½s 1939 ser A_M&N		52	55
South Ind G & E 5½s '57__A&O	k	100	----
Southern Natural Gas Corp—			
1st s f 6s 1944 with warr___J&J		44	46
Without privilege_____		45	48
South N E Telep 1st 5s 1948_J&D		108	----
Deb g 5s 1970_____J&D		104	107
So Ohio Elec 6s 1955_____J&D		92½	94½
1st g 5½s 1959 ser D_____J&J		90	93
Sou Pub Util 1st 5s 1943____J&J		90	92
Southern Trac—See Phila Co.			
Southern United Gas Co—			
1st lien 6s 1937 with warr A&O	f	7¾	8¼
Southern Wisc Pow 5s 1938 A&O		80	85
Southwestern Assoc Telep Co—			
1st M 5s 1961_____A&O		34	36
Southwestern Bell Telep—			
1st & ref M 5s 1954 ser A_F&A		101¼	102⅜
Southwestern Gas & Elec Co—			
1st mtge 5s 1957 ser A ___J&J		63	64
1st M 5s 1957 ser B_____M&N		63	64
1st 6s series C 1961____M & N		73½	75

o Basis. f This price includes accrued interest. k Last sale. l In London. n Nominal. r Canadian price. s Sale price. x Minimum price established on Montreal and Toronto Exchanges. *Negotiability impaired by maturity

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds.		Bid	Ask
Southwestern Light & Pow Co—			
1st M 5s 1957 ser A F&A	k	50½	----
1st M 5s 1957 ser B F&A		51	----
Southwestern Natural Gas Co—			
1st s f 6s 1945 M&N		32½	33
Southwestern Power & Light—			
Deb g 6s 2022 series A M&S	k	43½	----
Southwestern Public Service Co—			
1st M s f 6s 1945 ser A J&J		57	62
Southwestern States Telep Co—			
1st M 6s 1948 M&S		12	14
Southwest Gas Co—			
1st lm 6½s '37 with warr M&N		20½	22½
Spg Br'k Wat 1st ref 5s '65 A&O		90	95
Springfield (Mo) Gas & Elec Co			
1st mtge 5s 1957 ser A J&D		75	77
Springfield Terminal Ry 7s 1942		45	----
Standard Gas & Elec of Delaware			
6% g notes 1935 A&O		45	47
Debenture 6s 1951 F&A		37	37¾
Debenture 6s 1966 J&D		36	36¾
6% conv notes 1935 A&O		46	48½
Standard Power & L Corp—			
Deb g 6s 1957 F&A		35½	36½
Standard Public Service Corp—			
1st lien 6s series A 1948 F&A		----	17
1st lien 6s 1948 ser B J&D		14	16
Standard Telephone Co—			
1st l col tr 5½s '43 ser A M&N	f	13	16
Conv deb 6s 1938 M&N	f	----	12
Stettin Pub Util 7s 1946 A&O		42	45
Suburban Gas Co of Philadelphia			
1st s f g 5s Apr 1 '52 op '07 A&O		102	104
Super-Power Co of Ill—			
1st 4½s 1968 M&S	k	60	----
1st M 4½s 1970 M&S	s	60	62
1st M 6s 1961 J&D		75	77¼
Suburban Lt & Pow 6s 1938 F&A		104	----
Syracuse Gas g 5s 1940 J&J		100	102
Syracuse Lake Shore & North—			
1st M g 5s '47 opt '17 M&N	f	----	½
Syracuse Lighting 5s g 1951 J&D		99	104
1st & ref 5½s 1954 F&A	k	101	----
5s series B 1957 J&J	k	97	----
Syrac Rap Tr 1st g 5s 1946 M&S	f	3	5
2d mtge g 5s 1930 J&J	f	1½	3½
Taiwan Elec Pow.—See Foreign Govt.			
Tampa Electric Co—			
1st M g 5s 1933 s f od J&D		100	----
Telephone Bond & Share Co—			
Deb 5s 1958 J&D		25½	27
Tennessee Eastern Elec Co—			
1st M 5s 1943 F&A		78	----
Ref m 6s 1955 M&N		----	----
Tenessee Electric Power—			
1st & ref 6s 1947 ser A J&D		79	80
1st & ref 5s 1956 J&D		60	70
Tenn Pow gu 5s 1962 opt M&N		85	88
Tennessee Public Service—			
1st & ref 5s 1970 A&O		70	75
Terni Hydro Elec 6½s 1953	s	78	79½
Terre Haute Traction & Light—			
1st con M g 5s 1954 M&N		70	78
Terre Haute W W Corp—			
1st M 6s 1949 ser B J&D		95	100
1st M 5s 1956 ser B F&A		80	----
Texarkana W 1st 5s '58 F&A		70	75
Texas Cities Gas 1st 5s '48 M&N	k	47½	----
Texas Elec Ry 5s 1947 J&J	f	----	3
Tex Trac 1st 5s 1937 opt J&J	f	2	----
Texas Electric Service Co—			
1st mtge 5s 1960 J&J		68	70
Texas Gas Util. 6s 1945	k	17¼	----
Texas-Louisiana Power Co—			
1st 6s 1946 series A J&J	f	14½	16
1st 5½s 1960 series B M&S	f	13½	15
S f deb 6s ser A 1942 M&S	f	½	2
Texas Pow Corp 6s 1956 M&S		----	52
General 6½s 1956 M&S		48	52
Texas Pow & Lt 1st 5s 1937 J&J		91	95
Deb g 6s 2022 ser A J&J		65	70
1st & ref 5s 1956 M&N		73	73½
Third Avenue Ry (New York)—			
1st ref g 4s 1960 opt aft '14 J&J		40	40½
Adj inc g 5s Jan 1960 opt A&O	f	22½	24
Third Ave *RR* 1st 5s g '37 J&J		85	89
Dry Dock E Bway & Battery—			
1st 5s gold 1932 J&D	f	15	----
Gen ref M ser C incJan 1960	f	----	----
Sou Boulevard g 5s 1945 J&J		40	----
Union Ry 1st 5s g 1942 F&A		48	56
Westchester El 1st 5s g '43 J&J		45	50
Yonkers Ry 1st 5s 1946 A&O		30	40
Thirty-fourth St Crosstown—See NY Ry s.			
Tide Water Power 1st 5s '79 F&A		43	47
Toho Electric Power (Japan)—			
1st s f 7s 1955 ser A M&S15		53⅝	60
Tokyo Elec Light Co (Japan)—			
1st g 6s 1953 series J&D15		43	43½
Toledo Edison 5s 1962 M&N	s	82½	83¼
Tol G E & H con 1st g 5s '35 A&O		90	96
Trenton G & El g 5s 1949 M&S		101	----
Trenton St Ry con g 5s '38 J&J		40	----
Tri-State Telep & Teleg—			
5½s 1942 M&N		100	101½
1st M 5s 1942 ser B M&N		98	100
Troy City Ry—See Un Tr (Alb)			
Turner Falls Pow & El 5s A '52 J&D		99	----
23d Street Ry—See N Y Rys			
Twin City Rapid Transit Co—			
1st lien & ref 5½s 1952 J&D		20½	22
St Paul City Ry—			
Cable cnt 5s 1937 J&J15		----	50
Guaranteed		50	51
Twin States Gas & Electric—			
1st & ref 5s Oct 1953 A&O		85	----
1st l & ref 5½s 1945 Ser A M&S		88	91
Twin States Natural Gas Co—			
Conv deb 6s 1933 F&A		----	2
Tyrol Hydro-Elec Pow Co—			
1st M s f 7½s 1955 M&N		----	60
Guar s f 7s 1952 F&A		----	57½
Ujigawa Elec Power (Japan)—			
1st M s f 7s 1945 M&S15		52	54½

Bonds		Bid.	Ask
Union El Lt & Pow Co of St L—			
Ref & ext 5s '33 op aft '18 M&N		99⅞	----
Gen 5s series A 1954 J&D		98	----
Genl mtge 5s 1967 ser B F&A		94	96
General 5s 1957 A&O		95	97
Gen 4½s 1957 M&N	s	90	91
Union Elec L & Pow of Illinois—			
1st g 5½s 1954 ser A J&J		100½	101
Union Elev RR—See N W Elev			
Union Gas Util 6½s A w w 1937	f	½	----
Without warrants	f	¾	----
Union Pub Serv (Minn) 5s A '58 J&D		80	----
Union Ry—See Third Ave Ry			
Union Water Service Co—			
First lien 5½s 1951 ser A M&N		56	60
Union Water Wks Co—			
1st lien 5½s 1942 M&S 15	f	14	----
Unit Elec Co of N J 4s '49 J&D		96	----
United Elec Rys (Providence)—			
Gen ref M 5s Jan 1951 ser A		45	----
Gen ref M 4s Jan 1951 ser B		35	----
United Elec Serv (Italy)—			
Extl 1st s f 7s 1956 ser A J&D			
Without warrants	k	74½	----
United Illum Co New Haven—			
1st 4s Feb 1 1940 F&A		99	101
United Light & Power Co—			
Deb g 6½s 1974 M&N	s	31¼	33
1st l & consol 5½s 1959 A&O	s	64½	65½
Deb g 6s 1975 M&N	s	95¾	96⅞
1st lien & cons 7½s 1937 A&O		75	----
United Lt & Rys 6s A '52 A&O	s	65	66
Deb g 5½s 1952 F&A	k	42¼	----
Deb 6s 1973 J&J		32	34
United Power & Light (Kansas)—			
1st mtge 5s 1947 ser B F&A		74	77
1st 6s series A 1944 J&J		83	83⅜
United Public Service Co—			
Coll tr 6s 1942 ser A A&O	*f	1	2
6½s 1933 with warr A&O	f	½	1
United Pub Util 6s 1947 A A&O	f	22¼	23½
1st lien 5½s 1947 ser B A&O		21½	22½
1st lien 6s 1947 ser C A&O		22½	23½
Unit Rys & Elec (Baltimore)			
1st consol g 4s 1949 M&S		9	10
1st con M 6s 1949 M&S		9	10
Income g 4s 1949 op '29 J&D	f	½	1
Inc funding g 5s 1936 J&D		1	2
Balt Sparrows Pt & Ches—			
1st g gu 4½s 1953 F&A		9¾	13
Baltimore Traction Co—			
No Balt Div 1st 5s '42 J&D		14	----
Cent Ry ext and imp 5s 1932			
Extended to 1934 at 6% M&S		10	----
Lake Ro El 1st 5s '42 M&S		10	15
United Railways of Havana—			
Eq 7½s Feb 15 1936 F&A 15		20½	----
United Rys of St Louis—			
Gen g 4s July 1 1934 J&J		14½	22
City & Sub Pub Serv 5s '24 J&J		20	22
United Telep (Del) 6s A 1948 A&O		12	----
United Tel & Tel 5½s A 1953 M&N		50	65
1st lien 6s ser B 1953 M&N		55	65
United Traction (Albany)—			
Con g 4½s 2004 J&D	f	1½	4
Albany Ry con M 5s g '30 J&J	f	12	----
Gen g 5s 1947 J&D	f	10	----
Troy City Ry 5s g 1942 A&O	f	½	1½
Unit Tr (Pittsb)—See Phila Co.			
United Wat G & E 5s 1941		79	----
Untereibe Power & Light Co—			
S f M 6s 1953 A&O		40	43½
Utah Gas & Coke 1st 5s 1936 J&J		61½	63
Utah Lt & Tr 1st 5s 1944 A&O		53	54½
Utah Power & Light Co—			
Deb 6s May 1 2022 M&N	k	50	----
1st l & gen M 5s 1944 F&A		60½	61¼
1st l & gen M 4½s 1944 F&A		52	55
Utica El & P 1st 5s 1950 J&J		100⅛	103
Utica G & El ref & ext 5s '57 J&J		100	102
Gen 5½s 1949 J&D15		96	97
Gen M 5s 1956 ser D A&O		92	95
Gen 5s 1952 series E J&J		92	95
Utilities Power & Light Corp—			
Deb g 5½s 1947 J&D		20	22
Deb 5s 1959 with warr F&A		18⅛	18½
Without warrants	k	14⅝	----
Utilities Public Service Co—			
Conv 6s 1933 J&D	f	¾	2
Utilities Service 6s 1953	*f	12	14
Conv deb 6½s ser A 1938 F&A	f	1	----
Virginia Pow 1st 5s 1942 J&D		96½	100
Va Elec & Pow 1st 5s 1955 A&O		94	98
10-yr sec conv 5½s 1942 M&S		95½	97¾
Virginia Public Service Co—			
1st & ref 5½s 1946 ser A F&A	s	57	58
1st & ref 5s 1950 ser B J&D	s	53	55
1st & ref 6s series C 1952 M&S		63	65½
Deb s f 6s 1946 F&A	k	46	----
Virginia Ry & Power—			
1st & ref g 5s 1934 J&J		98⅝	99
Norf & Ports Tr 5s '36 J&D		92	96
Washington Balt & Ann El—			
1st M 5s Mar 1941 op M&S	f	3	4
Ctfs of deposit	f	2½	4
Wash'n (D C) G L 5s 1960 M&N	k	92	----
Refunding 5s 1958 J&J		80⅛	80¾
6s m 1936 ser B A&O		102	----
Washington Gas & El Co—			
1st s f 5½s 1947 F&A		49	51
1st M 5½s 1953 J&J		49	51
1st M 5s 1955 M&N		43	46
1st lien & ref 6s w w 1960 F&A		29	31
Wash Ry & El g 4s 1951 J&D		82	85
Anacost & Pot 5s 1949 A&O		35	----
City & Sub 5s g 1948 F&A		39	45
Washington & Suburban Cos—			
Coll trust 5½s 1941 M&S		53	57
Washington Water Power Co—			
1st ref 5s 1939 op J&J		99	100¾
1st & gen 5s 1960 J&J	k	87	----
Waterbury Gas Light Co—			
1st mtge 4½s 1958 M&N		97	101
Waterloo Ced Falls & No Ry—			
1st M s f g 5s 1940 op '15 J&J	f	3	4
Certificates of deposit	f	3	4
Watert'n L&P—See No N Y Util			
Waukesha Gas & Electric Co—			
1st 5s 1959 J&J		96	----
Westchester Elec—See 3d Av Ry.			

Bonds and Stocks.		Bid	Ask
Westchester Lt 1st g 5s '50 J&D		101½	105¾
West End St Ry—See Boston El			
West Penn Elec. deb 5s 2030 A&O	k	49	----
West Penn Power—			
1st M 5s '46 op '21 ser A M&S		101	101½
1st M 5s 1963 series E M&S		100½	102
1st M 5s 1956 series G J&D		101	102
1st M 4s 1961 ser H J&J		90	98
West Penn Tr 1st 5s 1960 J&D		60	63
W Phila Pass Ry—See Phila R T.			
West Texas Utilities Co—			
1st M 5s 1957 ser A A&O	s	40⅜	42
West Virginia Gas Co—			
1st s f 6½s '37 with war J&D		64½	69
West Va-Ohio River Bridge—			
1st M 6½s 1952 J&J	f	15	20
Western Mass Cos—			
4½% notes Sept 15 '34 M&S15		----	99
5% notes 1937 A&O		98	99¼
Western N Y Utilities 5s '46 J&D		99	1 01
Western N Y Water Co—			
1st M 5½s 1950 M&N		65	----
1st M 5s 1951 M&N		61	66
1st 5s series B 1950 J&J		61	66
Conv deb 6s 1935 M&N		60	----
Western P L & Telep—			
1st l coll 6s 1948 ser A F&A	f	9½	10½
2-yr 6% notes Feb 15 '33 F&A	f	----	8
Western Public Service Co—			
1st & ref 5½s 1960 F&A		44	46
Western United Corp—			
Coll tr s f 6½s 1955 J&D		42	45
Western United Gas & Elec Co—			
1st 5½s 1955 Ser A J&D		68½	69¼
1st 5s series B 1957 M&S		68	72
West Un Teleg coll tr 5s 1938 J&J		72¼	74
Fdg & R E M 4½s g '50 M&N		56⅛	57
6½s Aug 1 1936 F&A		69⅜	72
25-year g 5s 1951 J&D		56⅛	57
30-year 5s Mar 1 1960 M&S		55⅛	56⅜
Mut Unds exc at 5% to '41 M&N		96⅞	----
Northw'n Tel 4½s 1934 J&J		85	93
Western Utilities Corp—			
1st coll tr s f 5½s 1948 J&D		31	----
Westphalia United El Pr (Germ)			
1st M s f 6s 1953 J&J		32	33
Whatcom Co Ry&Lt 5s '35 M&N		77	80
Wheeling (W Va) Electric Co—			
1st M 5s 1941 opt M&N		97	99½
White Line St Ry 6s 1935		40	----
Wichita Water 6s 1949 M&S		90	93
1st M 5s 1956, ser B F&A		85	87
1st m 5s 1960 ser C M&N		78	84
Williamsport Water Co—			
1st m 5s Aug 1952 ser A M&S		83	86
Winnipeg El Co 1st ref 5s '35 J&J	r	65	70
Ref M 6s 1954 A&O	r	20	26
Wisconsin Electric Power Co—			
1st M 5s 1954 ser A F&A		99	101
Wisconsin Gas & Electric—			
1st g 5s 1952 opt 1919 J&D		98	100
Wisconsin Hydro-Elec Co—			
1st M 5s 1947 A&O		62	68
Wisconsin Michigan Power Co—			
1st & ref 5s June 15 '57 J&D15		86	90
1st M 4½s 1961 J&J		80	83
Wisconsin Minn Light & Power—			
1st & ref 5s 1944 opt '19 M&N		65	70
Gen & ref 7s 1947 F&A		68	73
1st & ref 8s 1944 M&N		----	95
Wisconsin Power & Light—			
1st l & ref 5s 1956 ser E M&N		74½	79½
1st lien & ref 5s 1958 ser F J&D		63	68
1st lien & ref 5s ser G 1961 J&J		70	----
1st lien & ref 6s ser H 1952 M&N		74	78
Wisconsin Pow Light & Heat—			
1st & ref 5s 1946 J&D		90	93
Wisconsin Public Service Corp—			
1st l & ref 6s 1952 ser A A&O		82	86
1st & ref 5½s 1958 J&J		79	83
Wisc Pub Service Co—			
1st & ref 5s, 1942 J&J		95	97
Wiscon Riv Pow 1st 5s 1941 M&N		80	83
Wisc Val El 1st & ref 5s '42 M&N		91	----
1st mtge 5½s 1942 M&N		94	----
6% notes June 15 1933 J&D		----	97
Worcester & Conn Eastern Ry—			
1st s f g 4½s 1943 J&J		----	----
Yadkin River Pow 1st 5s '41 A&O	k	78	----
Yonkers Ry—See Third Ave Ry.			
York (Pa) Gas 1st 5s 1941 M&N		98½	----
York Haven Wat&P 1st 5s 51 J&D		----	----
York Rys 1st M g 5s '37 opt J&D		80	80¼
PUBLIC UTILITY STKS. *Par*			
Alabama Power $7 pref 100		37	38
$6 preferred (†)	d	31	33
$5 preferred (†)	d	24	29
Allegheny Traction—See Phila Co			
Amer Cities Pow & Light cl A 25	ds	26½	27½
Class B 1	d	3½	3¾
Amer Commonw'lths Pw com A (†)	d	1/16	3/16
Common B (†)	d	----	3/16
$7 first preferred (†)	d	----	----
$6½ first preferred (†)	d	¼	2½
Amer DisTel of N J com (†)	d	42	----
Preferred 100		83	87
Amer Elec Power $6 pr (†)	d	----	3
Amer & Foreign Pow com 1	d	9½	9¾
$7 Preferred 1	d	16½	17
$7 second pref series A (†)	d	10¾	11
$6 cum pref (†)		13	13⅞
Warrants	d	6½	7
Amer Gas & Elec com (†)		25	25⅛
$6 preferred (†)	k	69½	----
Amer Gas & Pow $6 1st pref (†)		½	2
American Light & Traction 25		12½	13
6% Preferred 25		----	----
Amer Natural Gas com (†)		----	----
Amer Power & Light com (†)	d	7⅛	7¼
$6 preferred (†)	d	15⅛	15½
$5 pref ser A (†)	d	13½	13¾

* Negotiability impaired by maturity. *b* Basis. *d* Price per share not per cent. *f* Flat price. *k* Last sale. *l* In London. *n* Nominal. *r* Canadian price. *s* Sale price. (†) No par.

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Stocks.	Par.	Bid.	Ask.
Amer Public Service 7% pref	100	----	----
Amer States Sec. com A	(†)	d ----	----
Amer States Pub Serv A	(†)	½	2
$6 preferred	(†)	d 5	15
Amer Superpower Corp com	(†)	d 3⅝	3¾
First $6 preferred	(†)	d 56½	56¾
Preferred $6 series	(†)	s 21	22
American Telep & Teleg	100	99⅞	100
Amer Wat Wks & Elec com	(†)	17½	17¾
Com voting trust ctfs	(†)	d 13⅝	14
$6 1st preferred	(†)	40	44¾
Appalachian El Pow 7% pref	100	68	69
Appalachian Gas Corp com	(†)	d ¼	¾
$7 conv pref ser A	(†)	d ¾	1¾
Arizona Edison 6½% pref	(†)	d ----	----
Arizona Power 7% pref	100	----	30
Arkansas Natural Gas Corp	†	1¼	1⅝
Class A com	(†)	d 1⅜	1½
Preferred	10	d 2	2½
Arkan & Mo Pow 7% pref	100	1½	3
Arkansas Pow & Lt $7 pref	1	34	36½
Associated Gas & Elec com	1	d 1¼	1¾
Common class A	(†)	1¼	1½
Original preferred	(†)	2	3¾
$4 preferred	(†)	d ¼	2
$5 preferred	(†)	d ½	2½
$6 preferred	(†)	d 1	3
$6½ preferred	(†)	d 2½	4¼
$7 preferred	(†)	d 2¼	4
$8 int bear allot ctfs		----	----
Option warrants		----	----
Associated Pub Utilities com	(†)	d ----	----
7% pref	(†)	d ----	----
Associated Telp & Teleg ($6) pref	(†)	d ----	4
$7 first pref	100	----	6
Associated Telep Util com A	(†)	d ⅜	½
$6 pref with war	(†)	d ----	----
$7 pref	(†)	d ----	----
Atlantic City Elec, $6 pref	(†)	d ----	85½
Bangor Hydro Elec com	25	d 17	19
7% preferred	100	99	101
6% preferred	100	90	91
Baton Rouge Elec Co $6 pf	(†)	d 60	65
Beauharnois Power A	(†)	r 75c	80c
Bell Telephone (Canada)	100	75	79
Bell Telep of Pa 6½% pf	100	108	111
Birmingham Elec $7 pref	(†)	d 25	27
$6 preferred	(†)	d 24	26
Birmingham Gas $6 pref	(†)	d 2	4
Blackstone Val Gas & E pref	50	d 96	----
Bleeck St & Ful Fy—See N Y Rys			
Blue Ridge Corp	1	2⅝	2⅞
$3 conv preferred	(†)	24½	25½
Boston Elevated RR com	100	60¼	60¾
Brazilian Tr Lt & Pow ord	(†)	d 8⅜	8⅝
Bridgeport Gas Light	(†)	d 38	40
Bridgeport Hydraulic Co	20	d 24	26
Brit Col Pow Corp A	(†)	r 16	17½
Class B	(†)	r 3⅝	----
Broad River Power 7% pref	100	23½	27½
B'way & 7th Av RR—See N Y Rys			
Brockton Gas Light Co v t c	25	d 15	17
Bklyn-Manhat Transit	(no par)	d 31	31½
Preferred series A	(no par)	d 75	76½
Bklyn & Queens Transit com	(†)	d 3¾	4½
Preferred	(†)	d 41	48½
Brooklyn Union Gas	(no par)	d 74¾	75
Buff Niagara & East Pow pref	25	d 17⅜	18
$5 first pref	(†)	d 73	76
Cable & Wireless, Ltd			
Amer dep rec 7½% A ord	£1	1	1⅛
Amer dep rec B ord	£1	----	----
Amer deposit rcts 5½% pref	£1	3	3¼
Calif-Oregon Pow 7% pref	100	----	81
6% preferred series of 1927	100	52	58
6% preferred	100	----	----
Calif Water Serv pref	100	60	----
Can Hydro-El Corp 6% 1st pf	100	----	45
Canada Nor Pow com	(†)	r 10½	12
Preferred	100	r 75½	78
Capital Trac (Wash, D C)	100	6	10
Carolina Pow & Light $7 pref	(†)	d 31	32
$6 preferred	(†)	d 25	28
Cent Arkan Pub Serv Corp pf	100	50	60
Central Gas & El Co $6½ pref	(†)	d ----	5
Cent Hud G & E com v t c	(†)	d 10½	11½
6% preferred	100	101	----
Central Illinois Light 6% pf	100	72	73
Cent Ill Pub Serv pref	(no par)	d 17	19
Cent Indiana Power 7% pref	100	5	8
Central Maine Pow 6% pref	100	40	46
7% preferred	100	53	57½
Cent Miss Val Elec Prop pref	100	60	----
Central Pow & Light 7% pref	100	19½	22
Cent Pub Serv (Del)—			
Preferred	(†)	⅛	⅜
Cent & S W Util com	(†)	d ----	----
$7 preferred	(†)	----	----
$7 prior pref	(†)	----	----
Central States Elec Corp	1	2¼	2⅝
7% preferred	100	----	----
6% cum pref (without warr)	100	----	----
Warrants		d ----	1/16
6% conv pref	100	----	----
$6 opt conv pref (ser 1929)	(†)	----	----
Central States Pow & L $7 pf	(†)	d 3	6
Cent Vermont Pub Ser $6 pf	(†)	d 68	75
Ches & Poto Tele of Balt pref	100	----	----
Chic City & Con com part ctfs	(†)	d ----	⅛
Pref partic ctfs	(no par)	d 1	3
Ctfs of deposit		d ¾	1½
Chic Dist Elec Generat $6 pref	(†)	d 46½	48½
Chicago Rys partic ctfs series 1		¼	3½
Series 2		----	3¼
Series 3		----	½
Chicago Rap Tran com	100	----	----
Certificates of deposit		----	----
Prior preferred A	100	----	----
7.2% prior pref ser B	100	n ----	----
Chris & 10th Sts RR—See N Y Rys			
Cincinnati Gas & Electric pref	100	72¼	73
Cincinnati Car Co class B	(†)	d ----	----
Preferred	20	d ----	----
Cincinnati Gas Transp	100	80	----
Cinc New & Cov Lt & Trac	100	k 85	----
Preferred	100	k 70	----

Stocks.	Par.	Bid	Ask.
Cincinnati Street Ry	50	d 4	4½
Cincin & Suburb Bell Telep	50	59	60
Cities Service com	†	d 2⅜	2½
Preferred	100	s 13	14¼
Preferred B	10	s 1	1½
Preferred BB	100	s 7	10
Cities Serv Pr & Lt $6 pf	(†)	k 10½	----
7% preferred	100	----	----
Citizens Gas (Indianap) com	25	d ----	----
Preferred	100	----	----
Citizens' Pass Ry—See Phil R T.			
Citizens Traction—See Phila Co.			
City Ry (Dayton, Ohio)	100	----	----
Preferred	100	----	----
Cleve Elec Illum common	(†)	24	26
6% preferred	100	97¾	102
Cleveland Railway	100	----	36
Certificates of deposit		33	37
Coast Co Gas & El 1st pref	100	55½	60
Colum G & El Corp (Del) com	(†)	d 15⅛	15¼
6% preferred series A	100	64	65¼
5% preferred series B	100	31¼	55
5% conv preferred	100	88	89
Columbus Delaware & Marion			
7% preferred	100	2	6
Columbus Ry P&L 1st pf A 6%	100	62	66
Preferred ser B 6½%	100	55	60
Commonwealth-Edison Co	100	55½	56
Com'wealth Pr Corp 6% pf	100	24	----
Commonwealth & Sou Corp com	†	1¾	1⅞
Optional warrants		d ¼	⅝
$6 pref	(†)	28½	29⅛
Com'wealth Utilities cl B	(†)	d ----	----
Community Power & Light—			
First preferred 6%	100	----	----
Community Water Ser com	1	⅝	⅝
Connecticut Elec Serv com	(†)	d 37	40
Connecticut Power	25	39	41
Connecticut Ry & Lighting	100	----	52
Preferred	100	49	53
Cons Gas E L & P (Balt)	(no par)	d 47	47¾
6% cum pref series D	100	103	105
5½% preferred series E	100	97	98
5% preferred series A	100	91½	91¾
Consolidated Gas (N Y) com	(†)	d 48	48½
$5 preferred	(†)	d 85½	88
Consol Gas Util class A	(†)	d ----	----
Class B v t c	(†)	d ----	----
Cons Trac of N J—See P S Corp			
Cons Trac (Pittsb)—See Phila Co			
Consumers Gas (Toronto)	100	r 174	175
Consumers Pr (Maine) pf 6%	100	67½	69½
6.6% preferred	100	70	72½
$5 preferred	(†)	d 61	63½
Continental Gas & Elec com	(†)	d 23	40
7% prior preferred	100	41	45
Continen Pass Ry—See Phila R T			
Cuban Telephone com	100	----	40
Preferred	100	----	40
Cumberland Co(Me)P & Lt pf	100	64	70
Cunningham Nat Gas cl A	1	30c.	40c.
Dallas Power & Light 7% pref	100	92	95
Dayton Power & Light 6% pref	100	86½	89¼
Denver Tramway com	(†)	5c	10c
Preferred	100	20c	40c
Derby Gas & Elec $7 pref	(†)	d 33	37
Detroit Edison	100	d 54	56¾
Duke Power	100	40	45
Duquesne Gas Corp com	(†)	d ----	----
Duquesne Light—See Phila Co—			
Eastern Gas & Fuel Assoc's—			
Common	(†)	4⅜	4⅝
6% preferred	100	s 42	42¼
4½% prior preferred	100	k 60	----
Eastern Mass St Ry com	100	31c.	50c.
First preferred stamped	100	3	----
Preferred B stock	100	1½	3
Adjustment stock	100	1	2
Eastern Michigan Rys	(†)	d ----	----
Eastern N J Pow 6% cum pref	100	86	----
East Shore Pub Serv 6½% pf	(†)	d 45	50
Eastern Shore G & El 8% pf	25	d ----	----
Eastern States Pow Cor com (B)	(†)	d 1½	1¾
$7 pref without warrants	(†)	d ----	----
$6 preferred series B	(*)	d ----	----
Eastern Util Assoc com	(†)	d 14¼	14¾
Conv stock	(†)	1⅝	1⅞
East Kootenay Pow Ltd	100	r ----	3
Edison Elec Illum (Boston)	100	x 135	136
Eighth Ave RR—See N Y Rys			
Electrical Securities, 5% pref	100	----	----
Electric Bond & Share	(†)	17½	17⅝
$6 preferred	(†)	31	31½
$5 preferred	(†)	27⅛	30
Elec Power Association	1	3½	4⅛
Class A full paid	1	3½	4
Elec Power & Light Corp	(†)	d 7	7⅛
Second pref ($7) ser A	(†)	d 13	13⅞
$6 cum pref	(†)	l 12⅛	12½
Optional warrants		d 3⅞	4
El Paso Electric Co (Del)			
Preferred series A 7%	100	47	53
Empire & Bay State Teleg	100	30	35
Empire District Elec 6% pf	100	----	----
Empire Gas & Fuel Co pf 8%	100	----	----
Preferred 7%	100	8½	9½
6½% preferred	100	8	9
6% preferred	100	7	8
Empire Power Corp partic stk	(†)	d 6⅛	10
$6 preferred	(†)	d 28	30
Empire Pub. Serv. com. A	(†)	d ----	----
Engineers Pub Serv com	(†)	d 6	6½
$5 conv pref	(†)	d 22	30
$5½ pref (with warrants)	(†)	22½	24¾
$6 preferred	(†)	d 25	30
Erie Lighting pref	(no par)	----	----
Essex & Hudson Gas	100	147	----
European Elec class A		2¾	3
Debenture rights		¼	⅜
Fairm't Pk & Hadd Pass Ry—See Phila R T.			
Fall River Elec Light	25	d 28	32
Fall River Gas Works	25	d 26	29
Federal Light & Tr com	15	d 6¾	8⅜
Preferred ($6)	(†)	d 40	50
Fed St & Pleasant Val—See Phila Co			

Stocks.	Par.	Bid.	Ask
Federal Water Service com A	(†)	d 2⅜	2½
$6½ preferred	(†)	d ----	----
$7 preferred	(†)	d ----	----
Fitchburg Gas & Elec Light	50	d 33	35
Florida Power & Lt $7 pref	(†)	d 15	16
Foreign Light & Power units	(†)	d 39½	43
42d St & Grand St—See N Y Rys			
Frankf'd & S'thwark—see Phila R T			
Franklin Telegraph (guar)	100	20	25
Gas & Elec of Bergen County	100	95	----
Gen Gas & Elec (Del) com A	(†)	d ¾	⅞
Common class B	(†)	d ½	¾
Preferred class A 7%	(†)	d 8	14
Preferred class A 8%	(†)	9	14
$6 cum conv pref ser A	(†)	d 7	10
$6 conv pref ser B	(†)	8	10
Gen Italian Edison Elec Corp—			
Amer shs for ordinary stock		d 31	33
Gen Public Service Corp	(†)	3⅛	3½
$6 preferred	(†)	24	28
Gen'l Public Utilities $7 pfd	(†)	d ½	1½
Gen Wat Wks & Elec com A	(†)	d ¼	1¼
7% preferred	(†)	d ½	2
$6½ pf (with com purch war)	(†)	d ½	2
Georgia Power $6 preferred	(*)	44	44¼
Germantown Pass—See Phila RT			
Gold & Stock Teleg (guar)	100	d 60	76
Green & Coates—See Phila R T			
Green Mt Pow Corp $6 pref	(†)	d 32	35
Greenwich Water & Gas 6% pf	100	45	50
Gulf States Util $6 pref	(†)	d 33	35
$5.50 pref	(†)	d 29	32
Hackensack Water	25	d 17	17¾
Preferred	25	d 20½	27½
Hamilton Gas common v t c	(†)	d ¼	⅝
Hartford Electric Light	25	d 51	53
Hartford Gas com	25	d 42	----
Preferred	25	d ----	----
Havana Elec Ry com	†	d ¼	1
Preferred	100	3⅜	4½
Haverhill Elec Light	25	d 39	43
Hestonville M & F—See Phila RT			
Holyoke Water Power	100	160	----
Houston Natural Gas pref		d ----	----
Stock purchase warrants		d ----	----
Hudson County Gas	100	147	----
Idaho Power 7% pref	100	d 59	62½
6% preferred	(†)	50	55
Illinois Pow. & Lt. 6% pref	100	20	22
$6 preferred	(†)	21¼	22
Illinois North Utilities 6% pref	100	----	----
Ilium & Power Secur 1st pref	100	60	----
Indiana Service Corp com	100	----	----
6% preferred	100	----	5
Indianap Pow & Lt 6½% pref	100	50	55
Indianap & Southeast Tr pf	100	----	----
Indianapolis Street Ry Co	100	----	----
Inland Pow & Light 7% pref	100	----	2
Interboro R T vot trust ctfs	100	6⅛	6¼
Internat Hydro-El Syst A	25	4¾	5
Class A warrants		----	----
Conv pref $3.50 series	50	11¾	13
Internat Ocean Teleg (guar)	100	40	50
Internat Power com	(†)	----	2¼
Preferred	100	----	10
Internat Power Securities com	(†)	1	3
$6 preferred	(†)	35	40
International Ry v t c	100	¼	1
International Telep & Teleg	(†)	11⅝	11¾
International Utilities A	(†)	5¼	6
Class B	1	⅞	1
$7 preferred ex war	(†)	----	----
Interstate Power pref $7	(†)	7	8¼
Iowa Southern Util. 7% pref	100	12	14
Italian Superpower common A	(†)	1½	1¾
Debenture rights		¼	⅜
Jamaica Water Supply $7 pref	50	47	49
Jersey Cent Pow & Lt 7% pref	100	62	64
6% preferred	100	51	53
5½% preferred	100	50	51½
Kansas City Power & Light—			
1st pref $6 series B	(†)	100¼	105
Kansas City Pub Serv com	(†)	----	⅝
Preferred	(†)	1¼	1⅜
Kansas Elec Pow 7% pref	100	60	65
Kansas Gas & Elec 7% pref	100	69¼	71½
Kentucky Utilities, pref	100	38	43
Keystone Telephone preference	50	d ----	----
Kings Co Ltg 7% pref	100	86	89
5% preferred	100	66	68
Laclede Gas Light	100	30	50
Preferred	100	40	42
Lake Sup Dist Pow 7% pref	100	52	54
Lexington Utilities 6½% pf	100	----	----
Lincoln Telep & Teleg com	100	70	----
Lone Star Gas Corp	(†)	d 7	7¼
Preferred	100	d ----	----
Long Island Lighting com	(†)	10⅛	10¼
7% preferred	100	59½	63
6% preferred	100	48½	50
Los Angeles G & E Corp. pref	100	83	87
Louisiana Power & Light $6 pf	(†)	d 52	54
Louisv Gas & Elec com cl A	(†)	d 16¼	17
Louisville Railway Co	100	¾	1¼
Preferred	100	2	3
Lowell Electric Light	25	d 48	51
Lynn Gas & Elec Co	25	d 91	94
Mackay Companies pref	100	10	----
Manhattan Elev Ry (N Y)	100	13	17
Modified guarantee	100	10⅜	10¾
Marconi Wirel (Canada)	1	d 1⅝	1¾
Marconi Wireless Telegraph Ltd			
Am dep rcts for bearer shs		k 1⅝	----
Market St Ry (San Francisco)	100	¼	1½
Preferred	100	----	7¾
Prior preferred	100	2½	2½
Second preferred	100	½	3½
Mass Power & Light Associat'n—			
Common with warrants		1	1½
Common without warrants		50c.	1½
Preferred		17¼	18
Warrants		----	25c.
Mass Utilities Associates v t c	(†)	d 1¾	2¼
5% conv partic preferred	50	d 17	18

a Purchaser also pays accrued dividend. *d* Price per share, not per cent. *k* Last sale. *l* In London. *n* Nominal. *r* Canadian price. *s* Sale price. *x* Ex-dividend. *y* Minimum price established on Montreal or Toronto Exchange. † Without par value.

Stocks.	Par	Bid.	Ask.
Memphis Natural Gas	(†)	d 5¾	6
Memphis Pow & Lt, 7% pf	no par	d 56	60
Metropolitan Edison Co—			
$7 preferred series B	(†)	----	62½
$6 preferred series C	(†)	d 51	53
Middle West Utilities	(†)	3/16	¼
$6 cum pref without war	(†)	d ¾	1
Midland Util 7% prior lien	100	3	4
6% prior lien	100	----	1½
7% preferred class A	100	----	1½
6% preferred class A	100	----	1
Milw. Elec. Ry. & Light—			
6% pref. series 1921	100	----	----
6% pref. series 1892-1897	100	----	----
Milwaukee Gas Light 7% pref	100	----	----
Minnesota Pow & Lt 7% pf	100	36	39
$6 cum preferred	100	30	----
Miss Power & Light 6% pref	(†)	26	29½
Mississippi Riv Pow pref	100	80	84
Missouri Pub Ser 7% pref	100	----	9
Mohawk-Hudson Power 1st prf	(†)	68	75
Second preferred	(†)	d 62	70
Monongahela L & P—See PhilaCo			
Monongahela St Ry—See PhilaCo			
Monon-West Penn P S 7% pf	25	d 11	13
Montreal L H & Pow. Cons	(†)	r 28⅞	29
Montreal Telegraph	40	r 39	----
Montreal Tramways, com	100	r 68	72½
Mountain States Power, com	(†)	d 3½	3¾
7% Preferred	100	----	15
Mountain States Tel & Tel	100	84	88
Nassau & Suffolk 7% pref	100	55	60
National Elec Pow cl A	(†)	d ----	----
7% preferred	100	----	----
National Power & Light com	(†)	d 11½	11⅝
$6 preferred	(†)	48½	50
Nat Public Service Corp—			
7% preferred series A	100	----	1½
Nebraska Power, pref	100	86	88½
Nevada-Calif Electric—			
Preferred	100	40	50
Newark Consolidated Gas	100	97	----
New Eng Gas & El Assn—			
$5½ preferred stamped	(†)	d 25	28
Unstamped		d ----	----
Class B		d ----	----
Class C		d ----	----
New Eng Pow Assn com	(†)	d ----	----
Preferred	100	k 32¾	----
New England Power, Co. pref	100	----	----
New England Pub Serv com	(†)	d 1½	2½
$7 prior preferred	(†)	d 19	23
$7 preferred	(†)	d 11½	13
$6 preferred	(†)	d 10	12
$6 convertible preferred	(†)	d 10	12
$6 prior pref	(†)	d 17	19
New England Telep & Teleg	100	76½	79½
N Eng Wat L & P Asso 6% pf	100	40	----
New Haven Water	50	d 56½	58½
N J & Hud Riv Ry & Fer pref	100	73	78
New Jersey Pow & Lt $6 pref	(†)	----	62
New Orleans Public Service—			
7% preferred	100	18	20
N Y Mutual Telegraph	25	d 13½	----
N Y Power & Light Corp $6 pf	(†)	68	70
7% preferred	100	78	80
N Y Rys Corp $7 pref	(†)	d ¼	⅝
Bleecker St & Fulton Ferry	100	1	----
B'way & 7th Ave guar	100	15c	----
Christopher & Tenth Sts	100	¼	----
Eighth Avenue	100	10c	----
New	(†)	10c	----
42d St & Grand St Ferry	100	40c	----
Sixth Avenue old	100	5c	----
Twenty-third St guar	100	¼	----
N Y & Queens El L & P—			
Preferred	100	100	105
N Y & Richmond Gas 6% pref	100	65	72
N Y Steam Co com	(†)	----	----
$7 preferred ser A	(†)	d 95	96
$6 dividend pref	(†)	d 83	86
N Y Telephone 6½% pref	100	d 110	110½
Niagara & Hudson Pow	10	d 10½	10¾
Option warrants A		5/8	11/16
Option warrants B		1½	2½
North American Co com	(†)	d 22¼	22⅝
6% preferred	50	d 38	38⅞
North Amer Edison $6 pref	(†)	d 53	59
North Amer Light & Pow	(†)	d ----	----
$6 preferred	(†)	d ----	----
Nor Amer Utility Sec—Com	(†)	d ¼	⅞
1st preferred	(†)	d ----	----
Nor Bost Ltg Prop com	(†)	d 31	33
Preferred	100	d 40	43
North Continent Util com	100	1½	2½
6% preferred	100	8	11
7% preferred	100	14	17
Nor Indiana Pub Ser 6% pf	100	24	26
7% preferred	100	26	28
5½% preferred	100	23	25
Northern N Y Util pref	100	65	70
Nor Ontario Power Co 6% pref	100	46	50
Nor States Power (Del) com	100	25	25½
7% preferred	100	52	56
6% preferred	100	42	46
Northwest Electric 6% pref	100	14	20
Preferred 7%	100	17	20
Northwest Bell Telep 6½s pf	100	103¼	105¾
Northwestern Teleg (guar)	50	26½	31½
Ohio Bell Telep pref	100	----	----
Ohio Edison $6 pref	(†)	d 52½	56
$7 preferred	(†)	d 60	64
Ohio Power 6% pref	100	71	75
Ohio Public Serv pref A (7%)	100	40	43½
6% preferred	100	39	44
Ohio River Edison 7% pref	100	----	----
Ohio Valley Gas common	(†)	d ¼	1
Oklahoma Gas & Elec 7% pf	100	60½	64
Okla Nat Gas Corp 6½% pf	100	s 6½	6⅞
Omaha & Council Bluffs Railway & Bridge 4% cum pref	100	3	----
Ottawa Light Heat & Pow	100	r ----	85
Preferred	100	r ----	90
Ottawa Traction	100	r 2	5
Pacific & Atlantic Tel (gu)	25	d 6	9
Pacific Gas & Electric	25	d 23¾	24
First preferred (6%)	25	k 21¾	----
First preferred (5½%)	25	d 21½	21⅝

Stocks.	Par	Bid.	Ask.
Pacific Lighting Corp com	(†)	28¾	29
Preferred ($6)	(†)	d ----	----
Pac Northwest Pub Serv	(†)	d ----	10
Prior preferred	100	d 6	7½
Preferred	100	d ----	9
Pacific Pow & Lt 7% pref	100	26½	29
Pacific Pub Service—			
Common non-voting	(†)	d ----	----
1st preferred	(†)	k 5⅞	----
Pacific Telep & Teleg	100	70	71½
Preferred	100	d 101	102
Paterson & Passaic Gas & El	100	94	----
Pawtucket Gas pref	100	80	----
Peninsular Telep Co com	(†)	d 8	10½
Preferred	100	68	73
Penn Central Lt & Pow $5 pref	(†)	d 38	39½
Penn-Ohio Edison 7% pr pf	100	----	----
Warrants		d 3½	----
Warrants B		d 25c	----
Penna Gas & Elec Corp $7 pref	(†)	d 27	31
Participating class A stock	(†)	d 4	7
Penna Gas & Elec Co 7% pref	100	57	62
Pennsylvania Pow & Lt $7 pf	(†)	d 71	72¼
$6 preferred	(†)	d 65	66½
$5 preferred	(†)	d 56	58
Pennsylvania Water & Pow	(†)	46	48
People's G L & C (Chic)	100	53	54
Peoples Light & Pow com A	(†)	d ----	----
Phila City Pass—See Phila R T			
Philadelphia Co com	(†)	k 6	----
$5 preferred	50	36	----
6% cum preferred	50	d 26	31
$6 cum pref	(†)	d ----	56
Allegheny Traction	50	d 6	----
Citizens Traction	50	d 10	----
Consolidated Trac pref	50	----	----
Duquesne Light 5% 1st pf	100	85	94
Federal St & Pleasant Val	25	d 6	----
Monongahela Lt & Pr	50	40	----
Monongahela St Ry	50	d 12	----
Phila & Darby—See Phila R T			
Phila & Grays—See Phila R T			
Philadelphia Elec Co $5 pref	(†)	d 94	95
Phila Elec Power 8% pref	25	----	----
Philadelphia Rapid Transit	50	d ----	3
7% preferred	50	d 3½	4½
Citizens Passenger guar	50	d 70	80
Continen Pass Ry ($29 pd)	50	d 30	35
Fairm't Pk & Hadding'n	50	d 16	20
Frandf'd & Southwark Pass	50	d 93	100
Germantown Passenger	50	d 35	40
Green & Coates Sts ($15 pd)	50	d 55	65
Hestonville M & F com	50	d 10	14
Preferred	50	d 14	18
Phila City Pass Ry ($22¾ pd)	50	d 44	48
Phila & Darby Pass Ry	50	d 12	----
Phil & Gray's Fy ($25 pd)	50	d 22	26
Philadelphia Traction	50	d 17½	18
Ridge Ave Pass ($28 pd)	50	d 67	74
2d & 3d Sts Ry guar	50	d 67	72
13th & 15th Sts Pass Ry	50	d 69	72
Union Pass ($30 5-6 pd)	50	d 45	50
Union Traction ($17½ pd)	50	d 5¾	6
West Phila Pass guar	50	d 47	53
Phila Traction—See Phila R T			
Phila & Western Ry com	50	d ----	----
Preferred	50	d ----	----
Piedmont & Northern Ry	100	15	22
Portland Gas & Coke, 7% pf	100	38	40
Porto Rico Telep com	100	----	----
Postal Teleg & Cable 7% pf	100	12½	12⅞
Potomac Edison Co 6% pref	100	d 57	61
Potomac Elec Pow 6% pref	100	----	----
5½% preferred	100	----	----
Power Corp of Canada com	(†)	r 7	7⅛
Preferred	100	r ----	----
Providence Gas (free stock)	(†)	d 16	17
Certificates of deposit		d 15	16
Public Serv of Colo 7% pref	100	62	64
6% preferred	100	53	56
5% preferred	100	45	50
Public Serv. Co. of N.H. $6 pf	(†)	d 73	76
Public Serv Corp of N J	(no par)	d 40½	40¾
8% preferred	100	108	110
7% preferred	100	94½	99
6% preferred	100	d 87	90
$5 preferred	(†)	d 70½	73
Consolidated Trac of N J	100	d 16½	19¾
Rapid Transit St Ry Co	100	89	----
So Jersey Gas & Elec Trac	100	145	----
Pub Serv El & G $5 pref	(†)	d ----	93
Public Serv of Ind $7 pref	(†)	d 23	25
$6 preferred	(†)	10	12
7% prior preferred	(†)	----	----
Public Service Co of Nor Ill	(†)	23½	24
6% preferred	100	42½	45
7% preferred	100	49	54
Public Service of Okla 7% pref	100	38	41
6% preferred	100	36	40
Puget Sd Pr & Lt $6 pref	(†)	d 12	12⅞
$5 preferred	(†)	d 17	17½
Quebec Power common	(†)	r 11	----
Queens Borough Gas & El 6% pf	100	63	66
Radio Corp of Amer	(†)	d 6¼	6⅜
7% cum pref A	50	d 21	24½
5% cum pref B	(†)	d 14½	14⅞
Rap Tran St Ry—See P S Corp			
Republic Gas com	(†)	1/16	⅛
Rhine-Westph Elec Pow Amer shs		d 10	16⅛
Rhode Isl Pub Serv pref	(†)	d 20½	21½
Class A	(†)	d 35	----
Ridge Ave Pass—See Phila R T			
Rochester G & E 7% pref B	100	84	89
6% preferred series C	100	74	76
6% preferred series D	100	74	76
Roch Telep $6½ pref	100	96	100
Rocky Mtn Motor com A	25	d ----	----
Preferred	100	8	9
St Louis County Water pref	100	80	----
St Louis Pub Serv	(†)	dk 50c	----
Preferred series A	(†)	d 25c	----
San Joaq L & Pow pf A 7%	100	70	85
7% prior preferred	100	----	85
6% prior preferred	100	----	74½
Savannah El & Pow deb stk	100	----	----
6% preferred	100	27	33
Scranton Electric $6 pref	(†)	95½	97
Seaboard Public Service Co—			
$3.25 conv pref with warr	(†)	d ----	----
$6 preferred	(†)	d ----	----

Stocks.	Par	Bid.	Ask.
Second Ave RR Corp (N Y)		6	----
2nd & 3rd Sts Ry—See Phila R T			
Shawinigan Water & Power	(†)	d 10¼	11
Sioux City Gas & El 7% pf	100	32½	35½
Sierra Pac Elec pref	100	53	58
Sixth Avenue— See N Y Rys			
Somerset Un & Middlesex Lt	100	75	----
Southeastern Pr & Lt com	(†)	d 7¾	11¾
Preferred ($7)	(†)	d 32	37
Participating preferred	(†)	d 26	31
Warrants		d 3	6
South Calif Edison common	25	d 19½	19⅞
5½% preferred series C	25	d ----	----
6% preferred series B	25	20	20¼
7% preferred series A	25	d 23	23¾
Sou Calif Gas Corp $6½ pref	(†)	d ----	----
Sou Calif Gas Co 6% pref	25	d ----	----
Southern Canada Power	(†)	r 11½	12
Preferred	100	dr 70	----
Southern Col Pow com A	25	d 1⅛	4
Preferred	100	48	55
South & Atlan Teleg (guar)	25	11	15
Southern Indiana G & E 6% pf	100	----	----
7% preferred	100	----	----
Southern Nat Gas Corp	(†)	----	----
Southern New Eng Telep	100	95	97
So Jer G El & Tr—See P S Corp			
Southwest Gas Util com	(†)	d ----	----
$6½ preferred	(†)	d ----	----
Southwestern Bell Telep pref	100	110	113
Southwestern Gas & El 7% pf	100	----	----
Southwest Gas Util com	(†)	----	----
Southwestern Lt & Pr com A	(†)	d 5	10
Common class B	(†)	d ----	----
Preferred	(†)	d 22½	23½
Springfield Gas & Elec pref	(†)	d 50	60
Springfield (Mass.) G L Co vtc	25	d 26	28
Free stock	25	d 26	28
Springf (Mass) St Ry Cos pf	100	22	28
Spring Valley Co Ltd	20	d ----	----
Standard Gas & Elec com	(no par)	d 11⅜	11½
$7 cum prior pref	(†)	d 29	30
$4 cum preferred	(†)	d 15⅛	15½
$6 prior pref	(†)	d 23	27½
Standard Pow & Lt com	(†)	d 5	7
Class B	(†)	d 2¾	6
Preferred	(†)	d 26¼	30
Standard Pub Serv v t c	(†)	d ----	----
Class A partic stock	(†)	d ----	----
Sub R T St Ry—See Phila Co			
Swiss American Elec pref	100	s 22	22½
Syracuse Ltg 6% preferred	100	80	83
6½% preferred	100	85	88
8% preferred	100	102	----
Tampa Elec Co	(†)	d 22	22½
Tennessee El Pow 1st pf (7%)	100	40	41½
7.2% 1st preferred	100	41	43
1st preferred (6%)	100	34	35
5% cum 1st preferred	100	28	----
Texas Power & Light 7% pref	100	67	69
Third Avenue Ry (N Y)	100	5½	6
Toledo-Edison pref A (7%)	100	62	64
6% preferred	100	55	----
5% preferred	100	49	51
Tri-State Telep & Teleg	(†)	d 85	----
Preferred	100	d 7	8¾
23d Street—See N Y Railways			
Twin City Rapid Transit	(†)	d 1¼	1½
Preferred	100	7⅞	9½
Union E L & P (Ill) 6% pf	100	90½	92½
Un El L & Pow (Mo) 6% pf	100	97	99
7% preferred	100	102	103
Union Gas (Canada)	(†)	1¾	1⅞
Union Pass—See Phila R T			
Union St Ry (New Bed Mass)	100	5	6
Union Traction—See Phila R T			
United Corp	(†)	d 7⅝	7¾
$3 cumulative preferred	(†)	31⅜	31½
Warrants		d 2¼	2½
United Gas & Elec (Conn) pref	100	39	43
United Gas & El of NJ 5% pf	100	39	43
United Gas Corp com	(1)	d 1¾	1⅞
$7 pref series A	(†)	d 19¼	19½
Warrants		½	9/16
United Gas & Impt vot	(†)	d 17⅛	17⅜
$5 cum pref (non-vot)	(†)	d 88	92
United Ill Co of New Haven	(†)	d 84	----
United Lt & Pr com A	(†)	d 3	3⅛
Common B	(†)	d 3	4½
6% cum. 1st pref	(†)	10½	11½
United Pub Serv com	(†)	d ----	----
$7 preferred	(†)	d ----	----
United Pub Util $6 pref	(†)	d 2	3
United Rys & El (Balt) com	50	d ----	----
Utah Power & Light—			
$7 preferred	(†)	d 23	26
Utica Gas & Electric 7% pref	100	83¼	85¼
Utilities Power & Lt Cl A	1	d 3¼	3½
Class B ctfs	1	d 3	5
7% cumul pref	100	9	11
Virginia Elec & Power			
$6 preferred	(†)	d 70	70½
Virginia Pub Serv 7% pref	100	----	----
6% preferred	100	----	----
Wash Balt & Annapolis	50	d ----	25c.
Preferred	50	d	25c.
Washington (D C) Gas	20	----	----
Washington Gas & Elec 7% pf	100	d ----	----
Wash (D C) Ry & El com	100	240	----
Preferred	100	82	85
Washington Wat Pow 6% pf	(†)	70	72
Western Massachusetts Cos	(†)	d 25	26
Western Power Corp	100	----	----
Preferred	100	72¾	----
Western Union Telegraph	100	37½	38
West Penn Elec Co Class A	(†)	d 33½	35¾
7% cum preferred	100	40¼	40¾
6% cum pref	100	33	35
West Penn Power 7% pref	100	94	99½
6% preferred	100	86	87
West Phila Pass—See Phila R T.			
Winnipeg Elec Co	(†)	dr 2	2½
Preferred	100	dr 3	----
Wisconsin Power & Light 6% pf	100	25	30
7% preferred	100	28	30
Wisconsin Pub Ser Corp 7% pf	100	----	----
Wisconsin Telep 7% pref	100	99	102
York (Pa) Railways common	50	d ----	----
Preferred	50	d 27	30

c Purchaser also pays accrued dividend. d Price per share, not per cent. k Last sale. l In London. n Nominal. r Canadian price. s Sale price. x Ex-dividend. y Minimum price established on Montreal or Toronto Stock Exchange.) Without par value.

Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all issues which *do not* appear under the previous two headings, namely "Railroads (Steam)" and "Public Utilities." In the case of stocks, however, we put "Textile Manufacturing," "Insurance," "Mining," "Real Estate and Land," "Title Guarantee and Safe Deposit Companies" under separate heads, then follow with the rest of the "Industrial and Miscellaneous."

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.		Bid.	Ask.
INDUSTRIAL AND MISCELLANEOUS BONDS.			
Abbotts Dairies deb 6s 1942 M&S		81	----
Abitibi Pow & Paper—			
1st M 5s 1953 ser A J&D	*	12⅜	13⅜
Abraham & Straus Inc—			
Deb 5½s 1943 with warr A&O		87	89
Acadia Sugar 5s 1946		74½	----
Acme Cement Corp 6s 1935 F&A		20	----
Acme Steel Goods 6s 1943 M&S		91	93
Adams Exp coll tr g 4s '48 M&S		62¼	63¾
Coll tr g 4s 1947 J&D		54	----
Advance Bag & Paper 6s '52 J&D		20	28
Ajax Rubber s f 8s 1936 J&D	f	2	5
Alabama By-Prod 6s 1955 J&J		30	----
Alabama Cons Coal & Iron—			
1st cons M 5s 1933 M&N		50	----
Alabama Mills 1st 6½s '43 A A&O	f	4	8
Alaska Gold Mines 6s A '25 M&S	f	23	----
6s series B 1926 M&S	f	23	----
Albany Perf Wrapping Corp—			
1st M coll tr 6s 1948 A&O		24½	31⅝
Alberta Pacific Grain 6s, 1946		68	73
Algoma Steel 1st 5s 1962 A&O	f	4	7
Allied Packers deb 6s 1939 J&J		30½	----
1st M & coll tr 8s 1939 J&J		30½	----
Allis-Chalmers Mfg Co—			
Deb gold 5s 1937 M&N		76	76½
Alpine Montan Steel Corp—			
1st s f 7s 1955 M&S		53	56¾
Aluminum Co debs 5s 1952 M&S		84	85
Aluminum Ltd s f debt 5s '48 J&J	k	60	----
Amalg Laundries 6½s 1936 M&S	f	4	----
Amalgamated Phos 6s 1936 F&A		90	----
Amalgamated Sugar Co—			
1st s f 7s 1937 A&O		85	88
Amer Aggregates Corp—			
Deb 6s '43 ser A with war F&A	f	10	20
Without warrants	f	10	20
Amer Austin Car 7% 1933 M&N		----	30
American Beet Sugar Co—			
Conv s f deb 6s 1935 F&A		53	54
Amer Chain deb 6s 1933 A&O		42½	50
Amer & Continental 5s 1943	k	71	----
Amer Cyanamid deb 5s 1942 A&O		79	85
Amer Ice Co deb 5s 1953 J&D		54½	55½
Amer I G Chem Corp—			
Conv deb 5½s 1949 M&N		72	73½
Amer International Corp—			
Conv 5½s 1949 J&J		72	75
Am Mach & Fdy s f 6s 1939 A&O		103⅜	----
American Metal Co Ltd—			
5½% g notes Apr 1 1934 A&O		77	78
American Meter 6s 1946		78	----
American Piano 6s 1935		53	----
Amer Radiator deb 4½s '47 M&N		87½	88¾
American Rolling Mill—			
Sinking fund deb 5s 1948 J&J	s	50½	51
4½% notes 1933 M&N		58	61
Amer Sales Book 6s 1939 A&O		92	----
Amer Seating conv 6s 1936 J&J		25	30
Amer Service deb 6½s 1934 J&J	f	1½	----
6s ser A with warr 1944 J&J	f	8	10
Amer Smelt & Ref 5s 1947 A&O		87	89
Amer Sugar Refg 6s 1937 J&J		103½	103⅝
Amer Thread 1st 5½s 1938 M&N		95	98
Am Tobacco deb 4s 1951 F&A		97½	98½
Amer Type Fdrs deb g 6s '37 M&N		48½	55
Deb gold 6s 1939 M&N		----	48
Deb gold 6s 1940 A&O		50	55½
Amer Wire Fabrics 1st 7s '42 M&S		45	55
Amer Writ Paper s f 7-6s '39 J&J	f	37	----
1st 6s 1947 J&J		26	26½
Amoskeag Mfg 6s 1948 J&J		----	----
Anglo-Chilean Cons Nitrate—			
Deb 7s 1945 M&N		4	5
Armour & Co of Delaware—			
1st M 5½s 1943 ser A J&J		77⅛	78
Armour & Co—Real estate 1st			
gold 4½s 1939 opt J&D		79¾	80⅞
Armstrong Cork deb 5s 1940 J&D		69	70¾
Arnold Print Wks 6s 1941 A&O		40	----
Associated Oil 6% notes '35 M&S		102⅜	102½
Associated Rayon 5s 1950	k	37¼	----
Associated Simmons Hardw Cos			
6½% gold notes 1933 J&J	*fk	7	----
Atl Gulf & W Indies SS Lines—			
Coll tr g 5s Jan 1 1959 J&J		41	42
Atlanta Laundries 6½s w w 1943	f	10	----
Atlantic Refin deb 5s 1937 J&J		99¼	100
Atlantic Steel 1st s f 6s 1941 J&J		75	80
Atlas Plywood Corp—			
Conv deb 5½s 1943 M&N	k	33	----
Autocar Co. 1st 7s 1937 M&N		----	66
Balaban & Katz Corp—			
5½% notes 1933 M&N		60½	62½
5½% notes 1934-38 M&N		27½	29½
Baldwin Locomotive Works—			
3-yr 5½% notes 1933 M&S		64½	68½
1st g 5s 1940 M&N		82	86
Baragua Sugar 7½s s f 1937 J&J	f	8¼	----
Batavian Petrol 4½s s g u 1942 J&J		94½	94⅝
Bates Valve Bag Corp—			
Deb s f 6s 1942 F&A			
Without warrants		40	50
Bayway Terminal—			
1st m 6½s 1946 J&J	f	4	10
Certificates of deposit	f	3	6
Beacon Oil deb 6s 1936 M&N		91	95
Beech Creek C & C 5s '44 J&D		65	77
Beld'g-Hem'way 6% notes '36 J&J		86	88¾
Beneficial Indus Loan Corp—			
Conv deb 6s 1946 M&S		77	78¾
Beneficial Loan Soc 6s B 1939 Q-J		75	----
6s profit share deb 1956 Q-J		75½	77
Beth'm St 1st l & ref 5s '42 M&N		87½	89½
Purch money 5s 1936 J&J		87¼	88½
Purch money 6s 1998 Q-Feb	k	100	----
Penn-Mary Steel 5s 1937 J&J		77	80

Bonds.		Bid.	Ask.
Bohemian (First) Glass Works—			
1st 7s 1957 without warr J&J	k	63⅞	----
Borden Mills 1st sf 6s—			
Ext at 6½% to 1934 F&A		74	81
Boston Store (Chic) 5s 1938		87	89
Boston Term Co 3½s 1947 F&A		84	85
Boston Wharf 1st 4s 1941 A&O		80	----
Botany Consol Mills 6½s '34 A&O	f	8	9
Certificates of deposit		7½	----
Bridgeport Brass—			
Conv deb 6½s 1939 J&D		40	----
Brown Co 1st 5½s 1946 A&O		----	18½
1st 5½s 1950 ser B M&S		----	17¾
Burmeister & Wain (Copenhagen)			
15-yr s f extl 6s 1940 J&J	f	23	35
Bush Term 1st 4s 1952 A&O		46	----
Cons g 5s Jan 1955 J&J		12	14
Bush Term Bldgs 1st 5s '60 A&O		32¾	36
By-Products Coke Corp—			
1st M 5½s 1945 ser A M&N		49	51
California Packing Corp—			
Cons deb 5s 1940 J&J		76½	77½
Calif & Hawaiian Sug 5s '37 F&A		98	----
Calif Pet deb 5½s 1938 M&N		86⅜	88½
Conv s f deb 5s 1939 F&A		80	81½
Camaguey Sugar 7s 1942 A&O 15			
Certificates of deposit	f	2¼	----
Canada Biscuit 6½s 1946 M&N	f	10	14
Canada Bread 6s 1941 F&A		70½	72
Can Cement 1st 5½s 1947 M&N		47	53
Canada SS L deb 5s '43 F&A15		52	----
1st & gen m 6s 1941 ser A A&O		20½	22½
Canad Cons Rub 6s 1946 A&O		54½	57
Canadian Cottons 5s 1940 J&J2		69½	----
Canadian Internat Paper—			
1st M 6s 1949 J&J		24	26
Canadian Nat Steamships—			
25-yr guar 5s 1955 M&S		89½	92½
Capital Admin Corp—			
Deb 5s 1953 with warr J&D	s	68	70
Without warrants	k	69¼	----
Caterpillar Tractor 5s 1935	k	90	----
Central Foundry 6s 1931 F&A		80	----
Central Steel 1st 8s 1941 M&N		76	80
Certain-teed Prod Corp—			
Deben s f 5½s 1948 M&S		36½	36¾
Chapin-Sacks, Inc—			
Coll tr sink fund 7s 1934 J&D		80	----
Chateaugay Ore & Iron—			
Guar gold 4s 1942 J&J		62	68
Chesapeake Corp—			
Conv col 5s 1947 M&N15		74¼	75
Chic Jct coll tr ref g 4s '40 A&O		----	88
Coll trust ref 5s 1940 A&O		----	95½
Chic Mill & Lumber 6s '43 M&N	f	4½	----
Chic Pneumatic Tool Co—			
Deb s f 5½s 1942 A&O	k	35	----
Chicago Stock Yards 5s 1961		60½	64
Childs Co deb 5s 1943 A&O		37½	38½
Chile Copper Co deb 5s 1947 J&J		39	40
Clearfield Bit Coal 4s 1940 J&J		36	----
Small series B J&J		26	----
Colon Oil deb 6s 1938 J&J		26	34½
Col Fuel & Iron s f 5s 1943 F&A		39⅞	45
Colo Indus 1st 5s A & B 1934 F&A		28	30
Commander-Larabee Corp—			
1st mtge 6s 1941 J&J		23	----
Certificates of deposit		22½	23
7% notes w w 1936 J&J		9	11
Certificates of deposit		9	11
Comm'l Credit 6s 1934 M&N		98¼	99
Coll tr s f 5½s 1935 J&J		96½	97½
Comm'l Invest Trust Corp—			
Conv deb 5½s 1949 F&A		96½	98
Commers-und Privat-Bk (Germ'y)			
5½% notes '37 (Am part ctf) M&N		53	57
Commonwealth Subsidiary Corp—			
Deb g 5½s 1948 ser A M&S	s	62	----
Computing-Tabulating-Rec Co			
Sinking fund gold 6s 1941 J&J		105	106¾
Connecticut Coke 5s 1948 M&S		90	----
Connor Lumb & Land 6s '41 M&N	f	14	----
Consol Agric Loan 6½s 1958			
See Ger & Com Bks (For Govts)			
Consolidated Investment Corp			
of Canada 4½s 1959	f	21	----
Consolidated Laundries—			
6½% notes April 15 1936 A&O		50	----
Consol Mach Tool 7s 1942 J&D	f	6½	10
Consol Publishers, Inc—			
10-year coll tr 6½s 1936 J&J		35	----
7½s coll notes stamped '36 J&J		35	----
Consol Textile 1st 8s 1941 J&D		----	----
Consol Tobacco 4s 1951		93½	----
Consol Coal 4½s 1934 opt M&N	f	13½	15
1st & ref s f g 5s 1950 J&D	f	11	12½
Consumers Co 1st 6s 1946 J&J		21	22½
Container Corp 1st 6s '46 J&D15		59	60
Deb 5s 1943 with warr J&D		37	42
Continental Oil Co—			
Deb 5½s 1937 M&N		95½	96½
Continental Roll & Steel Fdy—			
1st M conv s f 6s 1940 J&D		9	11
Corn Prod Ref 1st g 5s 1934 M&N		101½	102
Corporation Securities Co—			
5% serial notes 1933 M&S	f	¾	1¼
5% serial notes 1934 M&S	f	¾	1¼
5% serial notes 1935 M&S	f	¾	1¼
Cosgrove Meehan Coal 6½s 1954	*f	4½	7
Crane Co 5% notes 1940 F&A		69	71
Credit Alliance Corp—			
Deb 5½s 1938 with warr M&N		72	----
Crowell-Collier 6s 1939 J&J		79	----
Crowley, Milner & Co—			
Deb s f 5½s 1937 M&N		12	15
Crown Cork & Seal Co, Inc—			
20-year sink fund 6s 1947 J&D		87	88¼
Crown Willamet Pap 6s '51 J&J		61½	----
Crown Zellerbach Corp—			
Deb 6s 1940 with warr M&S		45¾	46¾
Crucible Steel Co deb 5s '40 M&N	s	48	49

Bonds.		Bid.	Ask.
Cuba Cane Products—			
Deb 6s 1950 J&J	*	4⅝	4¾
Cudahy Pack s f 5s 1946 J&D		100¼	100½
Sink fund deb g 5½s 1937 A&O		90	90¼
De Bardeleben Coal Corp—			
1st mtge 6s 1953 J&D	f	7½	8½
Denver Un Stk Yds 5s 1946 J&J		93	97
Detroit Times serial 6s 1933 M&S		83	----
serial 6s 1934 to 1943		44½	----
Deutsche Bank (Berlin)—			
6% notes (Am part ctfs) M&S			
Stamped (Mar '33 coup on) '35		75½	78½
Deutsche Rentenbank—			
Farm Ln s f 6s Oct 15 '60 A&O15		39⅛	40
Dodge Bros deb 6s 1940 M&N		83⅛	84¾
Dodge Mfg 1st 7s 1942 J&J	f	2	----
Dold (Jac) Pack 1st 6s '42 M&N		66⅝	67½
Dominion Canners 1st 6s '40 A&O		82½	83½
Domin Coal 5s '40 op '10 M&N		29	----
Dominion Glass 6s 1933 J&D2		90	95
Dominion Tar & Chemical Co—			
Deb s f 6s 1949 ser A J&J 2		50	51
6s series B 1949 J&J		50	51
Dominion Textile 6s 1949		86	----
Donnacona Paper—			
1st s f 5½s 1948 ser A F&A	f	11	14
6s series A 1948 F&A	f	----	----
Donner Steel 7s 1942 J&J		70½	72½
Dow Chemical 6% notes '40 F&A		99	100
Driver Harris Co—			
1st mtge sink fund 6s 1942 J&D		50	52
Eastern Car Co Ltd 6s 1952 J&J		53	----
Eastern Cuba Sug 7½s '37 M&S	*	8½	9½
Eastern Steel 5s 1931 ctfs F&A	f	10	----
Elk Horn Coal 1st 6½s 1931 J&D	f	7	----
7% notes 1931 J&D	f	----	7
Empire Oil & Refg Co—			
[illegible] & col tr 5½s 1942 A&O	s	39¾	40
Ernesto Breda 7s 1954 w w F&A		74⅝	77
European Mtge & Invest—			
1st l 7½s 1950 ser A M&N	k	37	----
1st l 7½s 1966 ser B F&A	f	39	41
1st l 7s 1967 ser C M&S	*fk	29	----
Everlastik, Inc 1st 7s 1937 M&N		50	----
Fabrics Finishing Corp—			
1st m conv s f 6s 1939 J&J	*f	6	----
Fairbanks Morse & Co—			
Sink fund deb 5s 1942 F&A		49	----
Famous Players Canada Corp—			
1st s f 6s 1948 ser A A&O		36	39
20-year deb 6½s 1948 A&O		20	25
Farmers Nat Mtge Inst 7s '63 A&O	k	28½	----
Farmers Mfg Co 7s 1943 M&S	f	14	16
Farr & Bailey Mfg 7s 1942 M&S		104½	----
Federal Sugar Ref 6s 1933 M&N	*f	2½	5
Federated Metals s f 7s '39 J&D		92	----
Fiat s f deb 7s 1946 J&J		97	98¼
Finland Residential Mtge Bank			
sinking fund 6s 1961 M&S	s	51½	52
Firestone Cotton Mills 5s '48 M&S	s	79	80
Firestone Tire & Rub (Can) 7s 1937		100½	----
Firestone Tire & Rub of Calif—			
S f 5s 1942 M&S	s	85	----
First Bohemian—See Boh Gl Wks			
Fisk Rubb Co 1st 8s 1941 M&S	f	58	60
Certificates of deposit	*f	59¼	----
5½% notes 1931	*f	50	----
Certificates of deposit	*f	49¾	----
Flour Mills of America Inc—			
Conv g 6½% notes 1946 A&O		62	64
Foltis Fisher Inc 6½s 1939 J&J	*f	----	9
Foreign Power Secur Corp—			
1st col tr conv 6s 1949 ser A J&D		29¾	----
Fox Film Corp deb 6s 1936 A&O	f	12	16
Framerican Ind & Dev Corp—			
Deb 7½s 1942 J&J		97⅝	98⅜
Francisco Sug 7½s 1942 M&N15		30	45
Franklin Co Coal 7s 1951 J&J		16½	----
Fraser Co deb 6½s 1942 A&O	f	----	----
1st 6s series A 1950 J&J	f	----	----
6% conv coll notes 1932 J&J		----	----
French Nat Mail SS Lines 6s '52	f	105	107
Frick-Reid Supply 6s 1943 J&D		51	----
Gannett Co deb 6s '43 ser A F&A		73	78
Garlock Pack Co deb 6s '39 A&O		70½	74
Gelsenkirchen Mining Co—			
6-yr 6% notes 1934 M&S		56	59½
General American Investors Inc—			
Deb 5s 1952 ex warr F&A		77½	79¼
General Amer Tank Car Corp—			
Equip 5½s 1934 M&N		92	----
Equip 4½s 1942 F&A	b	10%	9%
Eq tr 4½s 1932-45 J&D	b	10%	9%
Gen Amer Transporta System—			
Eq tr 4½s 1932-'46 (yr) M&S	b	10.50	8.50
Gen Baking deb 5½s 1940 A&O		99½	100
General Bronze deb 6s 1940 M&N	k	52	----
General Cable Corp—			
1st mtge s f 5½s 1947 ser A J&J		45⅛	48⅛
Gen'l Elec 3½s 1942 opt F&A		97	100
Gen Elec (Germany) 7s '45 J&J15		33⅝	38
Deb 6½s 1940 J&D		32⅛	35
Deb s f 6s 1948 M&N		28⅝	30⅜
General Laundry Mach'y Corp—			
Deb 6½s 1937	*f	----	----
Certificates of deposit	*f	----	----
General Motors Acceptance Corp			
5% serial notes 1934 M&S	k	101¼	----
5% serial notes 1935 M&S	k	101½	----
5% serial notes 1936 M&S	k	101½	----
Gen Petrol 1st 5s Aug 15 1940		102⅛	102¾
Gen Rayon deb 6s 1948 w w J&D		22	28
General Refractories Co—			
2-year 5% notes 1933 M&S		65	70
Gen Stl Cast 1st 5½s '49 w w J&J		56¼	59¾
Gen Theat Eq deb 6s 1940 A&O	*f	2	2¼
Certificates of deposit	f	1⅛	2
Gen Vending 6s 1937 F&A	*f	5⅛	----
Certificates of deposit	*f	3⅛	----
German Atlantic Cable 7s 1945		64½	68
German Bldg & LandBk 6½s 1948		30½	34

b Basis. *f* This price includes accrued interest. *k* Last Sale. *l* In London. *n* Nominal. *s* Minimum price established on Montreal or Toronto Stock Exchanges. †Canadian price. * Negotiability impaired by maturity.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.		Bid.	Ask.
Gesfurel—See Public Utilities.			
Gillette Safety Razor—			
Debentures 5s 1940 A&O	k	91	----
Glen Alden Coal M s f4s'65 M&S	s	50½	----
Glidden Co 5½% notes '35 J&D	k	80	----
Globe-Wernicke 7s 1940 J&J	f	15	----
Gobel(Ad'f)6½% notes '35 M&N		70	73
Godchaux Sugars 7½s 1941	k	84	----
Good Hope St & Ir Wks (Germ'y)			
S f g 7s Oct 15 1945 A&O15		43½	46
Goodrich (B F) 1st 6½s 1947 J&J		73⅜	74
Deb g 6s 1945 J&D		52½	53¾
Goodyear Tire & Rubber—			
1st mtge coll tr 5s 1957 M&N		85¼	85½
Gotham Silk Hos deb 6s '36 J&D		----	76
Gould Coupler 1st l 6s 1940 F&A	*	5½	7
Grand (F & W) Properties Corp—			
Conv deb 6s 1948 J&D15	*f	9½	----
Ctfs of deposit	*f	8	----
Great Lakes Paper Co Ltd—			
1st s f 6s 1950 ser A M&S		14	16
GreyhoundCorp 6%notes'33M&S		35	37
6% notes 1938		22	23
Gulf Oil of Pa deb 5s 1937 J&D	k	96	----
Sinking fund deb 5s 1947 F&A	k	93½	----
Gulf States Paper Corp—			
1st s f 6½s 1943 with war J&D		----	55
Gulf States Steel deb 5½s'42 J&D		55½	57
Hall (F W) Printing Co—			
1st m & col tr 5½s '47 int M&N		60	62
Ham-Am Line 6½s eq'32-'40 J&D		60	70
Hanna (M A) Co deb 6s '34 F&A		98	99¼
Hansa Steamship Lines			
10-yr 6s 1939 with warr A&O		33	36
Harpen Mining Corp—			
6s with war for Am shs J&J		44	48
Hartford Times 6s 1943		90	93
Hawaiian Pineapple Co Ltd—			
5-year 5% notes 1936 A&O		48	----
Hawley Pulp & Paper Co—			
1st 6s s f 1946 J&J		21	25
Haytian Corp 8s 1938	f	10	12½
Hearst Magazines 6s 1934 M&S		84½	87
6s 1935 to 1942		56	59
Hearst Publications 6½s'33 M&N		97½	----
6½s 1934 to 1947		65	68
Hee (R) & Co 1st 6½s A '34 A&O		16	21¼
Holland-Amer Line 6s '47 M&N		----	30
Hollingshead (RM) Co 7s '38 F&A	f	10	15
Holly Sugar 6s 1943		47	50
Hood Rubber 7s 1936 J&D	k	47	----
Conv 5½% g notes 1936A&O15	k	37½	----
Houston Oil Co of Texas—			
10-yr sec s f 5½s 1940 M&N		45	46¼
Hudson Bay Min & Smelt 6s 1935	k	87	----
Hudson Coal 1st 5s 1962 A J&D		31½	32¼
Hudson (J L) Co—			
5% notes 1933 F&A		90	----
5% notes 1934-36 F&A		63	66
Hughes Tool (Tex) 5½s'36 A&O		86	----
Humble Oil & R 5s 1937 A&O		102	103
Hungarian Disc & Exch Bank—			
35-yr s f 7s 1963 J&J	f	27½	30
Hungarian-Italian Bank Ltd—			
Sinking fund 7½s 1963 A&O	*k	44	----
Hygrade Food Products Corp.			
1st & ref 6s Jan '49 A A&O		48	49
6s 1949 series B J&J		48	49
Ice Sec 6½s, 1939		45	----
Ideal Cement Co deb 5s '43 J&J		85	89
Illinois Steel deb 4½s 1940 A&O		99⅝	100¼
Ilseder Steel mtge 6s 1948 F&A		30	34
Independent Brewing 6s '55 J&J	f	43	47
Independent Oil & Gas—			
Conv deb 6s 1939 M&S15	k	90¼	----
Ind Limestone 1st s f 6s '41 M&N	f	----	----
Certificates of deposit	f	----	----
6s gen mtge income 1952 M&N	f	12	15
6s prior lien s f 1942 M&N	f	10	----
Inland Steel 1st 4½s 1978 A&O		77	79
1st m s f 4½s 1981 ser B F&A		70	77
Interlake Iron Corp—			
1st m 5s 1951 ser B M&N		49½	50
Internat Agricultural Corp—			
1st & coll tr s f gold 5s 1932			
stamped ext to 1942 M&N		40	46
International Cement—			
Conv deb 5s 1948 M&N		63½	64
International Match Corp—			
Deb s f 5s 1947 M&N	f	6½	7½
Certificates of deposit	f	7½	8½
Conv deb 5s 1941 J&J15	f	6½	7½
Certificates of deposit	f	7½	8½
Internat Mercantile Marine—			
1st M coll trust 6s 1941 A&O		31	32½
Internationa Paper—			
1st & ref s f 5s 1947 ser A J&J		41⅜	42⅞
1st & ref s f 5s ser B 1947 J&J		41⅜	42⅞
Ref mtge 6s 1955 ser A M&S		15¼	16
Internat Power & Paper—			
1st M 5s 1968 J&J		48	50
Internat Salt g 5s 1951 op A&O		77	79
International Securities Corp—			
Deb g 5s 1947 J&D	k	47	----
Interstate Iron & Steel Co—			
1st s f 5½s series A 1946 M&N	k	40	----
1st M s f 5½s 1946 ser B M&N		28	----
Intertype Corp deb 5½s '42 J&D		62	----
Investment Co of Amer—			
Deb g 5s 1947 with warr A&O		67	----
Without warrants	k	67	----
Isotta-Fraschini 7s 1942—			
Without warrants	k	76½	----
Jefferson & Clearfield Coal & Iron			
Indiana Co 1st s f 5s 1950 J&J		65	----
Jones & Laughlin St 5s '39 M&N		101	103
Journal of Commerce 6½s 1937		50½	55
Karstadt (Rudolph) Inc—			
1st 6s 1943 with Am shs M&N		18¼	20
Kaufman Dept Stores Sec Corp—			
Col tr 5½% notesJuly15'43 F&A		35	40
Keith (B F) Corp 6s 1946 M&S		33½	36
Kelly Springfield Tire 6s '42 A&O		39½	40½
Kendall Co 5½s 1948		65⅝	69
Kentucky Rock Asphalt—			
S f 6½s 1936 J&D		55½	----
Keokee Cons Coke 5s 1949 J&J		40	----
Keystone St & Wire 5s 1941 A&O		89	91
Kimberly-Clark Corp—			
1st mtge 5s 1943 ser A J&J	k	72	----
Kinney (GR) Co 7½s 1936 J&D		43⅛	----
Kirby Lumber 6s 1938 J&J15		35	40
Kobelyt Corp 6½s 1943		32	35
Koppers Gas & Coke Co—			
Deb s f 5s 1947 J&D		73¾	74¾
S f deb 5½s 1956 J&J		76	77
Kresge Foundation 6s 1936 J&D		55	56
Kresge (S S) 1st 5s 1945 J&D	k	89	----
Ctfs of deposits	k	75	----

Bonds.		Bid.	Ask.
Kreuger & Toll class A ctfs of			
dep for secured 5s 1959 M&S		13¼	13½
Kroehler Mfg deb 5½s '34 J&J		60	----
Debenture 5½s 1935 to '38 J&J		30	----
Lackawanna Steel 5s 1956 M&S		78⅛	84
Lake Superior Corporation—			
1st & coll tr gold 5s 1944 J&D	f	10	17
Lane Bryant Inc—			
S f deb 6s 1940 with warr M&N		35	----
Lautaro Nitrate Co—			
1st conv 6s 1954 with war J&J		5	5½
Lawrence Portland Cement Co—			
Deb g 5½s 1942 A&O		30	33
Lehigh Coal & Nav fund 4s '48 J&J		90	93
Cons s f g 4½s 1954 J&J		77	80¾
Cons s f 4½s 1954 ser C J&J		77	79½
Lehigh Valley Coal—			
1st & ref 5s 1934 F&A		99⅞	----
1st & ref 5s 1944 F&A		45½	75
1st & ref 5s 1954 F&A		21⅛	28
1st & ref 5s 1964 F&A		25	33
1st & ref 5s 1974 F&A		20	35
Sec 6% gold notes 1938 J&J		68⅛	70
Leh & W-B Coal con 4s 35 J&D		95	----
Leipzig Trade Fair 7s 1953		26	30
Libby McNeil & Libby—			
1st M s f 5s 1942 A&O	s	62¾	----
Liggett & Myers g 7s 1944 A&O		121⅝	123
Gold bonds 5s 1951 F&A		106	108
Little (A E) Co 7s 1942 A&O	f	----	25
Loew's Inc deb 6s 1941 A&O		65½	66
Logan County Coal 7s 1942		20	----
Long Bell Lumb 6s ser A '42 J&J	f	11½	----
6s series B 1943 A&O	f	11½	----
6s series C 1946 F&A	f	11½	----
Lorillard (P) Co g 7s 1944 A&O		108	109
5s, 1951 F&A		93⅛	94
Lukens Steel 1st M g 8s '40 M&N	*f	17	20
Magnolia Petrol			
Deb 4½s 1934 F&A		99½	----
Deb 4½s 1935 F&A		99½	----
Manati Sugar 1st 7½s '42 A&O	*	12	17
Certificates of deposit	f	13½	20
Stpd Oct 1931 coupon	*f	k15	----
Certificates of deposit	f	12	17
Mansfield Min&Smelt 7s '41 (ww)		48¼	----
Without warrants	k	48¼	----
Manufacturers' Finance Co—			
Col tr 6% notes 1935 A&O		79½	80½
Mfrs Tr Co ctfs of partic in A			
Namm & Son 6s 1943 J&D		·40	55
Marion Steam Shovel—			
1st mtge s f 6s 1947 A&O	k	36½	----
Massey-Harris Co 5s 1947 A&O		40	45
McCampbell & Co—			
6½% notes 1937 J&D		45	----
McCord Rad & Mfg—			
Deb 6s 1943 with warr F&A	k	15	----
McCrory Stores 5½s 1941 J&D15		22	24½
McKesson & Robbins Inc—			
20-yr conv deb 5½s 1950 M&N		32	32¾
Mead (The)Corp—			
1st M 6s 1945 with warr M&N		40	42
Merchants Refrig 6s 1937		85	----
Metropolitan Chain Properties—			
1st conv. s f 6s 1948 M&N		22	24
Metropolitan Wat Sew & Drain—			
Board s f 5½s 1950 A&O		72½	74¾
Miag Mill Mach'y 1st 7s 1956		35	38⅞
Middle States Petrol 6½s 1945	s	39⅞	----
Midvale Steel & Ordnance—			
Conv s f 5s 1936 M&S		85⅜	89
Miller & Hart Inc deb 6s '43 J&J		48	50
Miller & Lux Inc 1st M 6s '42 A&O	f	39	43
7% gold notes 1935 A&O	f	30	33
Minnesota & Ontario Paper Co—			
1st 6s series A 1945 A&O		2½	6
1st 6s series B 1948 J&J		2½	6
1st 6s series C 1950 M&N		2½	6
5-yr 6% notes 1931 M&S		2½	6
Monon Coal—See Chic Ind & L	Ry.		
Monroe Coal Mining 6s 1947		50	55
Monsanto Chemical Works—			
1st s f 5½s 1942 M&N		101¾	102½
Montecatini (Societa Gen Ind			
Mineraria, Italy)deb 7s '37 J&J			
With warrants		93½	94½
Morris & Co 1st s f 4½s '39 J&J		81	81½
Mtge-Bond Co 4s ser 2 '66 A&O	f	21	40
6s series 4 1933 M&N	f	25	----
5½s series 16 1940 M&N	f	26	----
Munson Steamship Line—			
Secured 6s 1937 J&J		17½	19
Deb 6½s 1937 with warr	k	10½	----
Murphy (G C) Co—			
Deb 6s 1940		----	72½
Murray Body 1st 6½s 1934 J&D		----	72½
Namm (A I) & Son—See Mfrs Tr	Co.		
Nassau (Ger) Landbank 6½s 1938		59	61½
Nat Acme Co 1st 6s 1942 J&D		54	80
Nat Dairy Prod 5¼s 1948 F&A		83	83½
National Fire Proofing Co—			
Deb s f 5½s 1947 M&S		17	19
Nat Food Products 6s 1944		*27	30
National Steel Corp—			
1st s f 5s 1956 A&O		84¼	84¾
National Tea 5s 1935 M&N	k	90	----
Nat Union Mtge 6s 1946		25	----
Newberry (J J) 5½s 1940 A&O		65	70
New Eng Sou Mills 7s 1933	f	6	8
N Y Dock Co—1st g 4s '51 F&A		50¼	52
Serial 5% notes 1938 A&O		28½	29¼
N Y Evening Journal—			
1st m & coll tr 6½s 1933 J&D		86	89
1st m & coll tr 6½s 1934 J&D		84	87
1st m & coll tr 6½s 1935 J&D		72	75
1st m & coll tr 6½s 1936 J&D		72	75
1st m & coll tr 6½s 1937 J&D		72½	74½
N Y & Foreign Investing Corp—			
Deb 5½s 1948 with warr J&D		65	68
N Y & Hob Fy 5s May '46 J&D		62	----
Hoboken Ferry 5s 1946 M&N		65	70
N Y & N J Ferry—5s '46 J&J		62	----
N Y L E & W C & RR—			
1st 6s ext 5½% 1942 M&N		----	95
N Y L E & W D & I 1st 6s '13			
Extended at 5% to 1943 J&J		----	95
N Y Shipbldg 1st 5s Nov 1 '46		63	66
New York Trap Rock Corp—			
1st M s f 6s 1946 J&D		----	39
Debenture s f 7s 1936 J&D		40	48
North Amer Car—			
Equip 5s 1932-1943 (s-a) J&D	b	11%	9%
Eq tr 5s '32-'45 (s-a) M&N15	b	11%	9%
North Amer Cement Corp—			
Deb 6½s A with warr '49 M&S		13	14
North German Lloyd—			
20-yr s f 6s 1947 M&N		33¼	35

Bonds.		Bid.	Ask.
North Western Refrigerator Line—			
Eq tr 5s 1933-1939 (s-a) M&N	b	10.50	8.50%
North'n Elec Co Ltd 5s '39 J&D		90	----
Norwegian Hy-Elec Nitrog Corp—			
Ref & imp 5½s '57 ser A M&N		72½	73
Nova Scotia S & C 5s 1959 J&J	f	7½	15
6s perpetual stock J&J	f	1½	5
O'Gara Coal 5s '55 op aft'08 M&N	f	15	----
Ohio Fin deb 6½s ww 1944 M&N		63½	----
Old Ben Coal 1st 6s 1942 F&A		14	16½
Oneida Community Ltd—			
S f 6½% notes 1939 with w J&J		55	60
Oregon-Am Lumber 6s 1942A&O	f	10	14
Oriental Devel Co Ltd—			
Extl deb 6s 1953 M&S 15		51½	59⅞
Extl deb 5½s 1958 M&N		43½	47
Osgood Co deb g 6s 1938 J&D		19	----
Oswego Falls Corp 6s 1941		38	40
Otis Steel 1st 6s 1941 ser A M&S		20	21¼
Owens-Ill Glass s f g 5s 1939		99½	100
Pacific Coast Co g 5s 1946 J&D		26½	29⅝
Pac Fruit Exp Eq—See So Pacific	Co.		
Pacific Invest deb 5s 1948 J&J		66½	70
Pacific Western Oil Co—			
S f deb 6½s 1943 with warM&N	k	63	----
Palmer Corp of La 1st 6s1948J&D	k	82	----
Pan Amer Indus Corp			
1st 7s 1937 with com		----	8
Pan Amer Petrol Co (of Calif)—			
1st conv s f 6s 1940 J&D15	*	35¾	37
Certificates of deposit	f	34½	38
Panhandle Corp—			
2-yr 6% notes Mar 15 '33 M&S15		10	15
Paramount Fam Lasky Corp—			
20-yr s f g 6s 1947 J&D		6	7
Certificates of deposit		----	----
Paramount Publix Corp—			
Sink fund 5½s 1950 F&A		7	8⅛
Certificates of deposit	k	7½	----
Park & Tilford s f 6s 1940 F&A		40	----
Parker-Young 1st 6½s s f '44 F&A	f	6½	----
Parmelee Transportation Co—			
S f conv deb 6s 1944 A&O		13	13⅞
Path Ex deb 7s '37 with war M&N		58½	70
Peabody Coal Co (Consol Co)—			
1st s f 5s 1953 ser A M&N		30	34
Penn Mary Coal 5s 1939		75	----
Penn Mary Steel—See Beth Steel			
Pennsylvania-Dixie Cement Corp			
1st m s f 6s 1941 ser A M&S15		43	60½
Penn Dock & Warehouse Co.			
L'hold s f 6s 1949 w w F&A	*f	34½	35½
Certificates of deposit	*f	k34½	----
Pennsylvania Glass Sand Corp—			
1st M s f 6s 1952 J&J		68	72
Penn Greyhound Lines, Inc—			
5½% notes 1933-1935 A&O		75	85
Phila & Read C & I 5s 1973 J&J		51	51⅝
Conv deb 6s 1949 M&S		41¼	42
Phillips Petroleum Co—			
Sink fund deb 5½s 1939 J&D		73⅞	74
Pickering Lumber 6s A '46 M&N	*f	6½	----
Pierce Butler & Pierce 6½s 42	f	2¼	6¼
Pillsbury Flour Mills 6s 1943 A&O		99⅝	100
Pine Hill Collieries 1st 6s 1942	f	16	----
Pirelli Co of Italy con 7s '52M&N		100¼	100½
Pitsb Brewing 6s Feb 4 '49 J&J		68	73
Pittsburgh Coal Co—			
Sinking fund deb 6s 1949 F&A	k	82½	----
Pittsburgh Screw & Bolt Corp—			
Deb s f g 5½s 1947 J&D		40	43
Pitts Steel s f 6s 1948 F&A	k	66	----
Pittsburgh-Westmoreland Coal			
1st s f g 5s 1947 opt M&N		45	----
Pocahontas Consol Collieries—			
1st gold 5s 1957 op J&J		60	68
Poor & Co 6s 1939	s	47	----
Port Arthur Canal & Dock—See	RR.		
Porto Rican Amer Tobacco—			
Conv 6s 1942 J&J		24	28
Potrero Sugar 7s 1947 M&N15	*f	11	----
Pressed Steel Car 5s 1933 J&J	*	35⅞	36¼
Conv deb 5s 1943 J&J		25	----
Price Bros & Co 1st 6s '43 A F&A	f	22	24
Certificates of deposit	f	21	24
Procter & Gamble 4½s1947	s	98¼	----
Protestant Church of Germany—			
7s 1946 A&O		33	37
Provincial Bank of Westphalia			
6s 1933		66	69
PrudenceCo guar coll5½s'61M&N		39	42
Prudential Refg 1st 6½s '43 J&D		90	93
Pub Serv Subsid Corp see "P U"			
Pure Oil Co—			
10-yr 5½% s f notes '37 F&A		72	75
10-yr s f 5½% notes '40 M&S		66	67
Purity Bakeries 5s 1948 J&J		69	69½
Quaker City Cold Storage—			
1st 6s s f 1951 M&N	f	10	----
Conv deb 6½s 1941 M&N	f	9	----
Quaker City Tank Line 5½s 1933		98	99
Radio-Keith-Orpheum Corp—			
Part pd ctfs (for 6% deb and			
common stock) 65% paid		----	----
Debenture gold 6s 1941 J&D		12	----
Railway Express Agency Inc—			
Serial 5s '32-'38 (s-a) M&S	b	5.25	4.85%
Series 5s '39-'49 (s-a) M&S	b	5.25	4.85%
Reliance Bronze & Steel Corp—			
S f conv deb 6s 1944 A&O	*f	1	4
Reliance Mgt Corp5s 1954 F&A	k	55½	----
Remington Arms 6s 1937 M&N		66½	75
Remington Rand, Inc—			
Deb 5½s 1947 with warr M&N		52½	55
Without warrants		----	63¾
Repub Gas Co (formerly Saxet Co)			
1st lien coll 6s 1945 J&D15	f	14	----
Certificates of deposit	s	13	14
Republic Iron & St'l 5s 1940 A&O		66	70
Ref & gen 5½s '53 ser A J&J		52	56
Republic Motor Truck Co, Inc—			
Deb 6½s 1937 with war J&J		37	----
Revere Copper & Brass—			
1st inc 6s July '48 ser A M&		61	65
Reynolds Invest 5s 1948		21	24
Rheinelbe Union 7s 1946 J&J		39⅝	40⅞
Rhinelander Paper 5½s '37 M&S		65	----
Rhine-Main-Danube 7s 1950 M&S		44½	50
Richardson & Boyn 6½s '37 J&D		12	18
Richfield Oil of California			
Col tr 6s 1944 ser A M&N	*f	34½	35½
Ctfs of deposit	f	34½	35½
Rima Steel Corp 1st s f 7s '55 F&A	f	41⅝	44
Rierdon Pulp & Paper Ltd—			
1st 6s June 30 1942 J&D30		70	75
Roch & Pitts C & I 5s '46 M&N		65	----
Rocky Mtn Fuel 5s 1943		----	40

b Basis. *f* This price includes accrued interest. *k* Last sale. *n* Nominal. *r* Canadian prices. *s* Sale price. *z* Minimum price established on Montreal and Toronto Stock Exchanges. * Negotiability impaired by maturity.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.		Bid.	Ask.
Roman Catholic Church 6½s 1946		47½	50
Rom Cath Church Welfare 7s 1946		41	43
Root Glass Co 1st 6s'33to'37F&A		99	100
Rowntree Ltd 6s 1937		81½	----
Royal Dutch Co—			
Deb 4s 1945 with warr A&O		88½	88¾
Rueping (F) Leather 6s 1933-'38		22	26
Ruhr Chemical 6s 1948 A&O		39½	41
Ruhr Housing 6½s 1958 J&J	s	38	39
Ryerson (Joseph T) & Sons—			
Sink fund deb 5s 1943 M&N	k	85	----
St. Clair Furnace 1st 5s '39 F&A		99½	----
St. Joseph Lead Co—			
Conv deb 5½s 1941 M&N		92½	94⅞
St Louis Gas & Coke Corp—			
1st M s f 6s 1947 J&D	k	7	----
St Louis Refrig & Cold Storage—			
6s 1942 J&J		65	70
St L Rky Mt & P 5s '55 stpd J&J		25	40
St. Paul Un Stk Yards 5s '46 A&O		98	----
St. Regis Pap 6½s 1934 J&D		65	----
Santa Ana Sug 8s 1931 A&O	f	14	----
Saxon Pub Wks (Germany)—			
1st extl s f 7s 1945 F&A		43⅝	44⅞
Gen & ref 6½s 1951 M&N		40	41
6% notes 1937 J&J	s	49½	51¾
Schulco Co 6½s 1946 J&J		20	34
Stamped (July 1933 coup on)		30	35
Guar s f 6½s 1946 ser B A&O		45	55
Stamped		45	----
Scripps (E W) deb 5½s 1943 F&A	k	61¼	----
Scullin Steel 1st 6s 1941 A&O		19	21
Security Mtge 6s Sept 1 '45 ser E		38	----
6% bonds Apr 1 1946 ser F		38	----
Seneca Copper 7s 1933	f	1½	3
Servel Corp (new) 5s 1948	s	58	60
Sharon Steel Hoop—			
1st s f 5½s 1948 ser A F&A		24⅛	28
Sheffield Steel 5½s 1948 M&S		67	70
Shell Union Oil Corp—			
Deb s f 5s 1947 M&N		70	----
Deb s f 5s 1949 with warr A&O		72½	73
Shell Pipe Line Corp—			
Deb s f 5s 1952 M&N		75½	77
Sheridan-Wyoming Coal Co—			
1st s f 6s 1947 J&J		26½	30
Shreveport-El Dorado—			
Pipe Line 7s 1935 A&O		49	55
Shults Bread 1st 6s 1940 M&S		74	----
Siemans&Halske 10-yr7s'35 J&J		79	85
Siemens & Hal-Siem-Schuck—			
Deb g s f 6½s'51with warM&S		58½	59¾
Silesian-Am Corp 7s 1941 F&A		35	37½
Simmons Co 5s Nov 1 1944		55	----
Sinclair Cons Oil Corp—			
1st l coll 7s ser A 1937 M&S15		97⅜	98
1st lien coll 6½s '38 ser B J&D		95	96
Sinclair Pipe Line s f 5s '42 A&O		101⅛	103
Skelly Oil deb 5½s 1939 M&S		68½	70
Smith (A O) Corp 6½s '33 M&N		98½	100
Smith (Howard) Paper Mills Ltd			
1st s f 5½s 1953 A J&D		48½	----
Smith (L C) Typewr 6s '39 M&N		50	60
Snider Packing Corporation			
5½ yr 1st 6s 1937 M&N		----	35
8 yr 1st 6s 1939 M&N		----	35
Solvay Amer Invest Corp—			
5% gold notes 1942 M&S		91⅝	92
Southern Advance Bag & Paper—			
1st s f 6s 1947 J&D		23	27
Southern United Ice Co—			
6s 1947 A&O	f	12	----
6½s 1938 A&O	f	12	----
Southland Ice 6s ser A 1942 J&J	f	8	11
Southwest Dairy Products 6½s			
w w 1938 M&N	*f	4	----
Spruce Falls Power & Pap. Ltd—			
5½s 1933 A&O		94	96
1st m 5½s 1934-43 (s-a) A&O		50	----
Staley (A E) Mfg 1st 6s '42 M&S		77	79
Stand Oil (N J)deb 5s Nov 15 1946		101⅞	103
Stand Oil N Y deb 4½s'51 J&D15		92¾	93⅛
Stand Textile Prod 6½s '42 M&S	f	5	10
Starrett Invest sec 5s 1950 A&O		18½	19¼
Steel Co of Can 6s 1940 J&J		90½	----
Steel & Tubes deb 6s 1943 M&S		52	57
Stern Brothers 6s s f 1947 J&D		17	20
Stinnes (Hugo) Corp—			
Gen 7s '36 (without war) A&O	s	35	40
Stinnes (Hugo) Industries—			
Deb 7s '46 (without war) A&O	s	35	36
Strawbridge & Clothier—			
1st s f 5s 1948 M&S		56	59

Bonds.		Bid.	Ask.
Struthers Wells Titusville—			
6½s 1943		35½	39½
Studebaker Corp 6s 1942 J&D		32	33
Stutz Motor Car 7½s 1937 A&O		23	----
Sugar Estates of Oriente—			
1st s f 7s 1942		----	----
Certificates of deposit M&S	f	3	----
Sugar Pine Lumber Co—			
1st M serial 6s 1932-1942 M&S	f	28	----
Sun Oil deb s f 5½s 1939 M&S		100	100½
5% note July 1 1934 J&J		99	100½
Sun Pipe Line 5s 1940	s	95⅞	96½
Superior Steel Corp 6s 1938 J&D		25	30
Susquehanna Silk Mills—			
S f deb 5s 1938 J&D	f	6	8
Swift & Co 1st s f g 5s '44 J&J	k	99¾	----
10-yr 5% notes 1940 M&S	s	92	92½
Taylor-Wharton I & S 6s '42M&S		54½	----
1st & ref 7½s 1946 Ser A J&J		22	24
Teitz (Leonard), Inc—			
7½s 1946 without warrants		----	40
Temple Anth Coal 6½s '44 M&S	*f	1	2
Tenn Coal I & RR 5s 1951 J&J		96¾	98
Tenn Copper & Chemical—			
Conv deb 6s 1944 ser B M&S		58½	96½
Texas Corp deb 5s 1944 A&O		87	87¼
Thermoid Co 6% notes 1934 F&A	k	30	----
Tobacco Prod 6½s 2022		94⅜	95½
Tri-Utilities Corp—			
Conv deb 5s 1979 M&S	f	----	1½
Truax-Traer Coal Co—			
Conv deb 6½s 1943 M&N15		18¼	25
Trumbull Steel s f 6s 1940 M&N		50¼	56½
10-yr deb 7s 1935 ex-warr M&N		47	----
Ulen & Co deb 6s 1944 F&A	k	22	----
Union Gulf Corp—			
Coll tr s f 5s 1950 J&J	k	97	----
Union Oil Co of California—			
6s May 1 1942 Ser A F&A		101	102
S f g 5s Feb 1 1935 Ser C A&O		99¾	----
Deb 5s 1945 J&D		81½	84
Union Rock 1st 6s s f 1947 M&S	f	13	16
[illegible]	b	5.50	4.75%
Union Term Coal Stor 6s '39 F&A		68	----
United Biscuit of Am 6s 42 M&N		96	97½
United Drug5s 1953 M&S15		57¾	59½
United Industrial 1st 6s 1945 J&D		41	42
Deb 6½s 1941 M&N		41¾	42½
United Porto Rican Sugar Co—			
6½% unstamp A w w 1937 M&S	*f	5	10
7s stamped 1937	f	5	10
United Steamship 6s 1937 M&N		75	82
United Steel Works (Germany)—			
S F 6½s 1951 with warr J&D		36½	38
Series O		36¾	37¼
6½s 1947 with warrants J&J		34⅛	36⅛
United Steel Wks of Burbach			
Esch-Dudelange s f 7s '51 A&O		92¼	95¼
U S & British Internat Ltd—			
Deb g 5s 1948 M&N		41¾	----
U S Radiator deb 5s 1938 F&A		17	25
U S Rubber—			
1st & ref 5s 1947 Ser A J&J		46¼	47
6½% serial notes 1933 M&S	k	80	----
6½% serial notes 1934 M&S	s	58	60
6½% serial notes 1935 M&S	k	36¼	----
6½% serial notes 1936 M&S	k	36	----
6½% serial notes 1937 M&S	k	37	----
6½% serial notes 1938 M&S	k	35¾	----
6½% serial notes 1939 M&S	k	35¾	----
6½% serial notes 1940 M&S	k	35	----
2-yr 6% notes 1933 J&D	k	81	----
U S Steel 5s 1951		114	----
U S Trucking Corp 5½s '43 J&D		40	42
Universal Pipe & Rad 6s 36 J&D		----	10
Universal Winding Co 7s '37 J&J		33	37
Valspar Corp.conv.deb 6s'40 F&A	*f	----	----
Certificates of deposit	*f	----	----
Valvoline Oil 7s 1937 M&N	k	53	----
Vanadium Corp. of Amer.—			
Conv deb 5s 1941 A&O		47⅜	48
Van Camp Pack.—6s 1948	*fs	15	19
Van Slyke & Horton 7s 1938		96½	----
Vertientes Sugar 1st 7s 1942 J&D	f	6¾	8
Certificates of deposit	f	6⅞	8
Victor Fuel 1st s f g 5s 1953 J&J		11	14½
Va Iron Coal & Coke 5s '49 M&S		47⅝	----
Walworth Co 1st 6s 1945 A&O		13½	13⅞
Deb 6½s'35 ser A with war A&O		2	11⅞
Without warrants		2	12
Ward Baking 6s 1937 J&D15		90	92½
Warner Bros Pict 6s 1939 M&S		23¼	24

Bonds.		Bid.	Ask.
Warner Co 1st 6s 1944 A&O			
With warrants		12½	16
Without warrants		13⅛	20
Warner-Quinlan Co—			
Conv deb 6s 1939 M&S		15⅛	18
Warner Sugar Ref 7s 1941 J&D		105	105½
Warner Sugar Corp 1st 7s '39 J&J	f	4	6
Stpd (July 1930 coup on) 1939	f	4	6
Warren Bros Co—			
Conv s f deb 6s 1941 M&S		38½	40
5½% notes 1937 M&S		38	42
Wayne Coal Co 6s 1937 M&S	f	1	----
Wayne Pump Co—			
Deb 6s w w 1948 J&D		19	24
Webster C&C 1st g 5s '42 ep M&S		46	----
W Va Coal & Co 1st 6s 1950 J&J	f	15	----
Western Elec deb 5s 1944 A&O		88	89
Western Newspaper Union—			
Conv deb 6s 1944 F&A	s	22	23
Westvaco Chlorine Products			
5½s 1937 M&S	k	101	----
Wheeling Steel Corp—			
1st & ref s f 5½s 1943 ser A J&J		56	56⅞
1st & ref s f 4½s '53 ser B A&O		56	56⅞
Whitaker Paper 7s 1942 M&N		75	86
White Sew M 6s '36 with w J&J		20⅛	31½
Without warrants		23⅛	30
Deb s f 6s 1940 M&N		21⅛	28
Wickw Spencer Steel 7s '35 J&J			
Certificates of deposit	f	1⅜	5½
Wickwire Spencer Steel Co—			
Pr lien & coll 7s Jan 1935 M&N			
Certificates of deposit	f	1⅝	2¾
Sec conv 7½s 1932 M&S	*f	5	----
Wieboldt (W. A.) & Co. 5½s '39		43	50
Willys-Overland 1st 6½s '33 M&S		34⅛	38
Wilson & Co 1st 6s 1941 A&O		89	89½
Wise (Wm H) & Co 8s 1938 J&D		19	----
Witherbee Sherman 6s 1944—			
Certificates of deposit	f	2½	6
Wood (Alan) Ir & St 6s 1944		72	----
Woodward Iron 5s 1952 J&J	f	19½	22
1st lien 6% notes 1937 F&A	f	----	40
Yellow Mfg Accept Corp—			
6½% notes 1934 F&A		98¼	100½
Youngst Sh & Tube—			
1st m s f 5s 1978 ser A J&J		64¾	65
1st m 5s 1970 ser B A&O		64¾	65

EXCHANGE SEATS.

	No.	Last Sale		
N Y Stock Exch	1,375	$150,000	----	----
N Y Produce Exch	1,577	825	750	850
N Y Cotton Exch	450	15 000	15,000	16,000
N Y Cof & Sug Ex	344	5 900	4,600	6,000
N Y Curb Exch	550	30,000	----	----
Baltimore Stk Exch	77	900	----	----
Boston Stock Exch	139	9,500	5,000	7,500
Buffalo Stk Exch	36	----	----	----
Chicago Bd of Tr	1,550	7,500	6,500	7,650
Chicago Stock Exch	u470	4,250	3,500	5,000
Cincinnati Stk Ex	50	----	----	----
Cleveland Stk Exch	41	1,600	----	1,500
Columbus Stk & B	12	500	----	----
Denver Stock Exch.	19	----	----	----
Detroit Stock Ex	90	----	----	----
Ft Worth Gr & Cot	65	¶500	----	----
Hartford Stk Exch.	20	†1 125	----	----
Kan City (Bd of Tr)	217	2,900	----	----
Los Ang Stock Exch	69	----	----	----
LosAngeles Curb Ex	88	----	----	----
Louisville Stk Exch	29	----	----	----
Milw Grain & Stk	257	100	----	100
Minn Ch of Comm	544	1,500	1,500	1,750
Minn-St P Stk Ex	21	----	----	----
Montreal Stock Ex	66	22,750	----	----
New Orl Cotton Ex	500	1,750	1,550	2,200
New Orl Stock Ex	79	83.50	100	500
Phila Stock Exch	206	----	2,200	1,800
Pittsb Stock Exch	115	1,800	1,600	2,000
ıPortl'd Stk&Bd Ex	19	ı1,000	----	----
St Louis Exchange	59	----	----	----
Salt Lake Stock Ex.	51	----	----	----
San Fran Stk Ex	75	18,500	----	----
San Fran Curb Ex	--	3,340	----	----
Seattle Stock Exch	94	----	----	----
Seattle Curb & M				
Toronto Stock Exch	62	----	----	----
Washington Stk Ex	40	----	----	----
§Wheeling Stock Ex	13	§1 000	----	----
Winnipeg Gr Exch	465	7,000	7,500	8,500

b Basis. *f* This price includes accrued interest. *k* Last sale. *n* Nominal. *r* Canadian prices. *s* Sale price. *u* There are 470 memberships—of which 53 are held as dividend seats, 27 held by the Exchange, leaving 390 active memberships outstanding. † Sale July 5 1932. § Prices of Wheeling Stock Exchange memberships are fixed. No open market Original price $250, now $1,000. ¶ Book value. Membership of Ft. Worth Grain & Cotton Exchange is limited to 90. Exchange buys certificates in order at $450 when funds are available. ı Portland Stock & Bond Exchange temporarily suspended on Feb. 1 1931. Last sale above given is previous to suspension. *z* Auction sale. * Negotiability impaired by maturity

Industrial and Miscellaneous Stocks

Stocks. Par	Bid.	Ask.
TEXTILE MFG. STOCKS.	Per	share.
North. Mills. par		
Arcadia M	----	----
Algonquin Print...1	120	135
American Mfg...100	9	13
Preferred...100	41	46
Amoskeag Mfg	----	----
Amoskeag Co pref	----	----
Androscog M (Me)..1	2	5
Appleton Co (Mass)1	----	----
Arlington M (Mass)1	----	----
Assoc Textile Cos..†	----	----
Preferred...†	----	7
Barnard Mfg (FR)..1	2½	5
Bates Mfg (Me)..100	2	5
Beacon Mfg (NB)..1	50	----
Preferred...100	45	----
Berkshire Fine		
Spinning Co...(†)	4	5
7% cum pref...100	16	18
Bigel-Sanf Carp't...†	11½	14¼
Preferred...100	----	----
Beone (Daniel)		
Woolen Mills...25	----	----
Booth Mfg (N B)...1	2	----
Preferred...100	12½	17½
Boott Mills (Mass)..1	----	----
Border C Mfg (FR) 1	2	3
Boss Mfg com...100	43	----
Boston Mfg pref..100	----	----
Bourne Mills (FR)..1	7	10
Bristol Mfg (NB)...1	----	----
Cabot Mfg...100	50	60
Cameron Mills	----	----
Charlton Mills...100	25	30
City Mfg Co (NB)25 *	1	2
Conn M com A	----	----
Common B	----	----
Preferred	----	----
2nd preferred	----	----
Contin'l M (Me) 100	25	30
Cornell Mills (F R)..1 *	----	----
Dartmouth Mfg		
Corp (N B)...100	9	12
Preferred...100	70	----
Davol Mills (F R)...1	1	3
Dexdale Hos com...1	35	----
Preferred...1	43	----
Draper Corp...100	29	32
Dwight Mfg (Mass)..	6	8
Esmond M (R I). pf 1	----	----
Everett M (Mass)...1	----	----
Fairh Mills com..100	----	----
Preferred...100	----	----
Farr Alpaca (Mass) 1	----	----
Flint Mills (F R)...1 *	----	----
General Cotton...†	½	⅞
Gosnold M (N B)..†	6	7
Preferred...1	22½	25
Notes	67½	----
Gt Falls Mfg (N H) 1	----	----
Grinnell Mfg (N B)..1 *	5½	8
Hamilt W (Mass)...1	----	----
Harmony Mills pf	----	----
Hathaway Mfg(NB)1	27½	30
Hill Mfg Co (Me)...1	1	2
Holmes Mfg (NB)...1	----	----
Preferred...100	2	3
Ipswich Mills...100	----	----
Preferred...100	----	----
Kilburn M (N B) 75	19	21
King Philip M (FR)1 *	----	----
Lawton Mills...100	----	----
Lockwood Co (Me)..1	11	14
Luther Mfg (F R)...1	27½	30
Manomet M (N B)..1	----	----
Mass Cott Mills..100	----	----
Merch Mfg (FR)...	----	----
Merchants Mill... *	2	3
Merrimack Mfg		
(Mass)...100	3	5
Preferred...100	14	17
Middlesex Co (M)..	----	----
Mohawk Carpet .20	11½	12
Mt V. Wood Mills		
(Balt)...100	½	2
Preferred...100	13	15
Narragansett Mills		
(F R)...100	----	----
Nashawena M...†	3	4
Nashua M (N H) 100	----	----
Preferred...100	----	----
Nat Fabric & Fin 100	----	----
Naumkeag (Mass)		
Steam Cot Co..100	----	----
Neild Mills (N B)...1	20	----
New Bedf'd Cot M..1	----	----
Preferred...100	----	----
Newmarket Mfg		
Co (N H)...100	----	----
Nonquitt M (N B) †	1¼	2¼
Nyanza M...100	----	----
Osborn Mills (FR)..1	----	----
Otis Co	----	----
Oxford Paper com..	----	----
$6 preferred	----	----
Pac Mills (Mass) 100	14½	14¾
Pamaquid M...20	----	----
Pepperell Mfg (Me) 1	40	43
Pierce Mfg (N B)...1	30	----
Pilgrim Mills	18½	----
Pocasset Mfg (FR)..1 *	----	----
Penemah M (Prov)..1	----	----
Potomska M (NB)..1	19	21
Powdrell & Alex...†	9	10
Preferred...100	75	----
Quissett Mills (NB) 1	20	22
Preferred...100	----	----

Stocks. Par	Bid.	Ask.
	Per	share.
Rich Borden Mfg		
Co (F R)...100	2½	3½
Sagamore Mfg		
(F R)...100	14	16
Salmon Falls Mfg		
Co (N H)...100	----	----
Sharp Mfg (N B)...1	----	----
Preferred...100	----	----
Shawmut Cot Mills		
(F R) common 100	----	----
Preferred...100	----	----
Shaw Stocking	----	----
Snove Mill (FR)..100	----	----
Skenandoah Cotton		
Co (Utica)	----	----
Soule Mill (N B)..100	21	24
Stafford M (F R)...1	----	----
Stevens Mfg (F R)..1	----	----
Preferred	----	2½
Suncook Mills pf	----	----
Taber Mills (N B)...1	2	3
Thorndike (Mass)...	----	----
Tremont & Suffolk		
M (Mass)...100	----	----
Troy Cot'n & Wool'n		
Mfg (F R)...500	----	----
Union Cot Mf (FR) 1	----	----
Union Mills *	----	----
Utica Knit Co...100	----	----
Preferred...100	----	----
Utica Steam & Moh		
Val Cot...1	----	----
Wamsutta M (N B) 1	1	2
Weetamoe M (FR)..1 *	----	----
Westfield Mfg com..	----	----
Preferred...100	----	----
Whitman M (NB)..1	----	----
Preferred	----	----
Winnsb'o Mills pf 100	----	----
York Mfg (Me)..100	1	2
Southern Mills.		
Abbeville C M (SC) 1	----	10
Anderson C M (SC)..1	22	27
Arcade Cotton Mills	----	10
Arcadia Mills...100	----	10
Preferred	----	15
Arkwright Mills	----	20
Avondale Mills	300	400
Beaumont Mfg	----	75
7% preferred	40	50
Belton Mills (S C)...1	5	10
Preferred	30	35
Bibb Mfg...100	40	45
Brandon Corp A	8	11
Class B	2	4
Preferred	42	47
Calhoun Mills	----	50
Cannon Mills...(†)	22¾	23
Chadwick-Hoskins25	----	8
Chesnee Mills	----	10
Chiquola Mfg	----	80
Preferred	50	60
Clifton Mfg (S C)100	40	45
Clinton Cotton Mills	40	----
Columbus Mfg (Ga)	40	50
Converse (D E)..100	35	40
Cowpens Mills	----	15
Dallas Mfg (Ala).100	----	20
Darl'g'n Mfg (S C)..1	----	10
Drayton Mills...100	10	----
Dunnean Mills...100	----	50
Preferred	65	72
Eagle & Phenix..100	35	40
Easley Cot M. pref..	----	5
Enterprise Mfg(Ga).	15	30
Fairforest Finish Co		
Serial notes	----	95
Florence Mills	14	17
7% preferred	50	70
Gaffney Mfg (S C)...	5	10
Gainesville Cot Mills	----	40
Glenwood Mills	50	60
Gluck	26	33
Gossett Mills	18	22
Granteville Mfg..100	23	30
Greenw'd C M(S C).	600	----
Grendel Mills		
Preferred...20	9	13
Hamrick Mills	----	30
Hartsville Cot Mills	----	60
Industrial C M pref.	25	32
Inman Mills	----	50
Preferred	----	70
Judson Mills A pf100	42	46
Preferred B...100	39	43
King(J P) Mfg (Ga) 1	----	20
Lancaster C M...10	15	----
Preferred	97	100
Laurens C M (S C)..1	----	30
Limestone C & M	----	30
Lydia Cotton Mills		
Serial notes	63	70
Marion Mfg N C 100	47	56
Marlboro C M (SC)..1	5	----
Mills Mills pref...1	24	30
Mollohon Mfg pref..	65	75
Monarch C M (S C) 1	----	40
Musgrove Mills	----	15
Newberry C M (SC)1	----	45
Ninety-Six Mills	400	----
Norris Cot Mills	----	20
Orr Cot M (S C)..100	12	20
Preferred	29	35
Pacolet Mfg (S C)...1	10	15
Preferred...100	23	28
Panola Cotton Mill		
	----	----
Pickens Cot Mills...	57	65
Piedmont Mfg (S C)1	58	63
Poe, F W, Mfg (SC)1	10	13
Riverside & Dan Riv		
Common...25	2½	5
6% preferred	30	35

Stocks. Par	Bid.	Ask.
	Per	share.
Saxon Mills...100	----	20
Sibley Mfg (Ga)..100	14	18
Southern Bleachery		
& Print Wks com..	5	10
Preferred	32	37
Serial notes	85	95
Southern Franklin—		
Process common..	----	11
Preferred	----	80
Southern Worsted pf	----	50
Spartan Mills (SC)..1	60	75
Spencer Corporation		
Serial notes	----	51
Union-Buffalo Mills		
Common...10	----	10
1st pref...100	20	25
2d pref...100	8	12
Victor-Monag Co...1	29	40
Preferred...100	90	100
Wallace Mfg Co	----	45
Ware Shoals Mfg 100	----	45
Preferred	50	55
Woodside Cot Mills..		
Preferred...100	----	3
Canadian Mills.		
Can Convert, Ltd...r	17	20
Can Cottons, Ltd.100 r	----	20
Preferred...100 r	----	45
Domin Text, Ltd..(†) r	43	45
Preferred...100 r	94	97
Montreal Cottons...r	----	20
Preferred...100 r	----	50
Penmans, Ltd com(†) r	21	25
Preferred...100 r	68	78
INSURANCE STOCKS.		
Baltimore.		
Baltimore Amer..2.50	2⅜	3⅜
Fidelity & Guaranty		
Fire Corp...10	8½	9
Boston.		
Boston...100	341	356
Colum Nat Life..100	105	115
Mass Bonding...25	11⅞	14⅞
Brooklyn—See N Y		
Camden.		
Camden Fire...5	8⅞	9½
Hartford.		
Aetna (Fire)...10	28	30
Automobile Ins...10	14⅞	16⅞
Hartford Fire...10	38¾	40¾
Hartf Steam Boil		
Insp & Ins...10	40	42
National Fire...10	40	42
Phoenix (Fire)...10	47¼	49¼
Life Insurance.		
Aetna Casualty &		
Surety...10	34	37
Aetna Life...10	12⅛	14⅛
Conn Gen...10	18½	20½
Lincoln Nat Life..10	----	30
Travelers'...100	280	290
Indianapolis.		
Am Central Life..50	----	----
Louisville.		
Louisville Fire& Mar	----	140
Milwaukee.		
Firemen's	----	----
N W National...25	51	56
Old Line Life	----	----
Wisconsin Nat Life.	----	----
Minneapolis.		
Nor'west F & M	----	----
Newark.		
American...2.50	6⅛	7⅛
Firemen's...5	4	4¾
New Haven.		
Security Ins...10	22¼	24¼
New Orleans.		
Pan Amer Life...10	----	----
New York.		
Amer Alliance...10	10¼	12¼
Amer Equit com...5	6¼	8¼
Amer Reserve...10	4⅝	6⅝
Bankers & Ship..25	19¾	29¾
City of New York 100	73	83
Continental...2.50 d	19¾	20
Fidelity-Phenix 2.50 d	19⅜	19¾
Globe & Rutgers..25	----	----
Great American..10	14	15½
Hamilton...50	4⅞	29⅞
Hanover...10	23¾	25¾
Home...5	16½	18
Home Fire Secur..10	1	1¼
Knickerbocker	3⅜	4⅜
Lincoln...10	¾	1¾
Merchants Fire Asso		
Common...10	18	21
National Liberty..5	3⅞	4⅞
New York...5	6¼	8¼
Northern...12½	28¾	33¾

Stocks. Par	Bid.	Ask.
New York (*Conc.*)	Per	share
North River...25	11½	13½
Pacific Fire...25	29¾	----
Rossia Ins...5	3	3½
Stuyvesant...25	1⅜	3⅜
United States...10	19½	21½
Westchester...10	14⅝	15⅝
Philadelphia.		
Fire Association..10	21	23
Ins Co of N A...10	38	38½
Mfrs Casualty...10	----	----
Phila Life...10	----	----
Reliance...10	3½	4½
Victory...10	3½	4½
Providence.		
Merchants...(†)	2½	2¾
Prov Wash'ton..100	19	21
Puritan Life...50	22	32
Rhode Island...(†)	3½	6
Richmond.		
Virginia F & M..25	----	10
Deposited stock..	----	10
St. Louis.		
Cent States Life...5	----	----
Continental Life..10	----	----
Mo State w...10	2⅞	3¾
St. Paul, Minn.		
St. Paul F & M...25	104	109
San Francisco.		
Calif-West State Life	17	18
Firemen's Fund..100	36¼	36¾
Home Fire & Marine	18¼	21
Occidental	9	9¾
Pacific Mutual Life.		
(Los Angeles)	22½	----
West Coast Life	75c	85c
Springfield, Mass.		
Springf Fire & M..25	58	61
Washington.		
American...100	----	----
Corcoran...50	----	----
Fireman's...20	4⅞	5⅞
National Union...5	25	29
MARINE INSURANCE SCRIP.		
Atlantic Mutual—		
1930	97½	102
1931	96½	101½
1932	96	101½
MINING STOCKS		
Alaska Juneau Gold		
Mining...10	16	16⅛
Amer Zinc Lead &		
Smelting...1	5	5¼
Preferred...25	31	34½
AnacondaCopMin 50	12¼	12⅜
Andes Copper M..(†)	5	5⅛
Arnold Mining...25	----	----
Bonanza Dev Co..10	----	----
Bunker Hill		
& Sullivan M&C 10	26½	28¾
Butte Cop & Z Co 1	1⅛	1⅛
Butte & Sup...10	1	1¼
Bwana M'Kubwa—		
Copper Min Co..	3/16	⅞
Calif Copper Co..10	¼	⅝
Callahan Zinc-Lead		
Co...10	⅝	¾
Calumet & Hecla..25	4⅛	4¼
Cerro de Pasco	22½	22⅝
Chief Consol Min..1	----	----
Chile Copper...25	7⅛	9⅛
Cliff Mining...25	----	3
Consol Copper...5	⅞	1
Con Min & Smelt..25	----	----
Cop Range Con..100	2¼	2¾
CressonConGM&M 1	15/16	⅞
Cusi Mexicana..50c	5/16	⅜
Dome Mines (†) d	16⅞	17⅛
Dome Mines Ltd..(†) r	19.25	20
Evans Wall Lead (†)	½	⅝
Falcon Lead...1	----	----
Federal M & Sm.100	30	40
Preferred...100	26	35
First National		
Cop ($3.75 pd)..5	----	----
Franklin...25	----	----
Goldfield Consol		
Mines...10	----	----
Granby Cons M S &		
Power...100	9½	9⅝
Greene-Cananea..100	10	25
Guanajuato Cons..5	----	----
Hancock Cons...20	----	----
Hardy Coal...1	----	----
Hecla Mining...25c	4	4⅜

* In liquidation. *a* Purchaser also pays accrued dividend. *b* Assessment paid. *c* Par value $700. *d* Price per share, not per cent. *h* Par value $1,000. *k* Last sale. *l* Par value $100. *m* First installment paid. *n* Nominal. *o* Ex-liquidating dividend. *r* Canadian price. *s* Sale price. *t* New stock. *u* Ex-rights. *x* Ex-dividend. † Without par value. *z* Minimum price established on Montreal and Toronto stock exchange.

Stocks.	Par	Bid.	Ask.
		Per	share
Hollinger Mines	5	7½	7¾
Homestake Min	100	178¼	184
Howe Sound v t c	5	16½	17
Hudson Bay Min & Smelting	(†)	5¾	5⅞
Inspiration Cons Copper	20	4¼	4½
Iron Cap Copper	10	----	----
Island Creek Coal	1	18¾	19¾
Preferred	1	86⅛	----
Isle Royale Cop	25	50c	1⅛
Jerome Verde	50c	----	----
Keweenaw	25	13c	15c
Kennecott Copper	†	16½	16⅝
Kerr Lake	5	¼	⅜
Kirkland Gold	1	----	----
Lake Sh Mines Ltd	1	31	31½
La Salle Copper	25	86c	98c
Louisiana L'd & Ex	†	1⅛	1⅜
Magma Copper Co	10	d 12¼	12½
Mason Val Mines	5	----	----
Mayflower Old Col	25	----	37½c
McIntyre Porcupine	5	25⅛	25¼
Miami Copper	5	3¾	3⅞
MiningCorp(Can)(†)		r 1.55	----
Mohawk	25	----	----
Moss Gold M	1	r 13c	----
MotherlodeCoal n(†)		----	----
Nevada Cons Cop(†)		8⅛	8½
New Cornelia Cop	5	----	----
New Dominion A	1	----	----
New Jersey Zinc	25	k 41½	----
New River Co	100	25c	----
Preferred	100	7½	----
N Y & Honduras Rosario		16¼	16½
Newmont Mining	10	30¼	30½
Nipissing Mines	5	1⅝	1¾
Noranda	(†)	23⅞	24
North Butte	15	29c	33c
Ohio Copper	10	⅛	⅝
Ojibway Min	25	10c	50c
Old Dominion Co	25	65c	75c
Pacific Tin	(†)	5¾	6⅜
Patino Mines & Enterprise com	(†)	9¾	10¼
Park-Utah— Consol Mines	1	2¼	2⅜
Pioneer Gold, Ltd	1	6⅞	7
Pond Creek— Pocahontas		13	14
Premier Gold M		⅛	⅝
Quincy	25	50c	60c
Roan Antelope Min Ltd, Amer shares		11⅞	12
St Anth Gold M	1	1/16	----
St Joseph Lead	10	16⅞	17
Seneca Cop Min	†	½	¾
Shannon	10	5c	25c
Shattuck Denn	5	1⅝	1⅞
Silver King Coal	5	----	----
Siscoe Gold Ltd	1	r 1.57	1.59
So Am Gold & Plat	1	1	1⅛
South Lake	25	----	----
Stand Silver-Lead	1	⅛	½
Superior & Boston	10	----	25c
Teck-Hughes G M	1	3¾	3⅞
Tonopah Belmont	1	5/16	½
United Verde Extension		3	3¼
Utah-Apex	5	½	1
Utah Copper Co	10	47½	60
Utah Metal & Tun	1	----	----
Ventures Ltd	(†)	r 1.05	1.07
Walker Mining	1	s ⅜	9/16
Wenden	1	k ⅛	⅛
Wright Hargreaves Mines	(†)	4¼	4⅜
Yukon Gold	5	5/16	¼
REAL ESTATE TR & LAND STOCKS		Per	share
Albany Tr (Bost)	100	a ----	15
Bedford Tr (Bos)	100	a ----	35
Berkeley Hotel Tr (B)	l	a ----	35
Bd of Tr Bld Tr (C)	l	a ----	15
Bos Gr'd R'T Tr (C)	l	a ----	35
Bos R E T (Bos)	100	a ----	25
Bos Stor W'h'se (B)	l	a ----	50
Boston Wharf Co	l	a ----	42
Business R E Tr (B)	l	a ----	28
Cent Bldg Tr (B)	l	a ----	15
Chic R E Trus's	1000	a ----	400
City R E T (C)	500	a ----	300
Congress St Associates (Boston)	l	a ----	20
Devonsh Bldg Tr(B)	l	a ----	5
Preferred		a ----	----
East Boston Co (B)		1¼	----
Essex St Tr (Bost)	l	a ----	25
Factory Bldg Tr (B)	l	a ----	15
Fifty Associates (B)		a ----	1000
Hotel Tr (Boston)	l	a ----	30
Kimball Bldg Tr(B)	l	a ----	20
New Orleans Land	10	----	----
New York Investors Common	(†)	d ⅝	¾
1st preferred	100	----	----
2d preferred	100	----	----
Texas Pacific Land Trust sub shares	1	6⅛	6¼
TITLE GUARANTEE & SAFE DEPOSIT STOCKS.			
Bond & M Guar	20	3¼	3¾
Chicago T & Tr	100	73	76
City S D (Alb, N Y)	100	100	----
Columbia Title (Washington)	5	d ----	----
Commonwealth— Casualty Phila	10	d 6	----
Empire Title & Gu	100	20	28
Fidelity & D (Md)	20	d 22	25
Franklin Surety		7	10
Home Title Ins (N Y)			
Kentucky Title Co Preferred	100	----	----

Stocks	Par	Bid.	Ask.
		Per	share.
Lawyers' M Co	20	2½	3
Lawyers Westchester Mtge. & Title	100	----	12
Maryland Cas Co	2	d 2½	2¾
Mtge Bond & Title com	(†)	d ----	1
Nat Surety Co	10	----	----
Nat Title Guar		----	----
New Amsterdam Casualty (Balt)	10	d 10½	11½
Title Guar & Trust of New York	20	18½	¾
Title Gu Tr(StL)	100	----	19½
US Fidel & Gu (Md)	2	d 3¼	----
Wash Cons Tit pf	50	d ----	3½
INDUSTRIAL AND MISCELLANEOUS			
Abbotts Alderney Dairies pref 2d	100	70	75
Abitibi Pow & Pap	†	r ----	½
6% pref	100	r 1½	----
Abraham & Straus	†	25½	26⅞
7% preferred	100	77	94½
Acetol Prod A	(†)	3	8
Acme Steel	25	17½	20
Acme Wire v t c	25	k 4½	----
Adams Express	(†)	7	7⅛
5% preferred	100	62	63½
Adams Mills	(†)	10¾	11
7% pf w w	100	59	65
Addressograph Multigraph Corp	10	d 9	9¼
Advance-Rumely	(†)	3	3½
Aeolian Co pref	100	15	20
Aeolian-Weber Piano & Pian	100	----	1
Preferred	100	----	1
Aero Supply Mfg— Class B	(†)	d ⅝	1⅛
Aetna Rubber	(†)	d 1	3
Preferred	100	----	----
Affiliated Prod	(†)	d 11	11¼
Agfa Ansco	(†)	d ----	5
Ainsworth Mfg	10	3½	4
Air Reduction	(†)	d 66	66½
Air-Way Electric Appliance	(†)	d 1⅛	1½
Alaska Pack Assn	100	40	75
Alexander Ind com	1	----	----
8% partic pref		----	10
Alleghany Corp	(†)	d 1¼	1⅜
5½% preferred	100		
With $30 warr		2¼	2½
With $40 warr		1½	2⅝
Without warr		1½	2
Allegh Steel com	(†)	d 10	11
Preferred		----	----
Alles & Fisher	(†)	----	----
Allied Chem & Dye Corp	†	92	93
7% pref	100	115	118
Allied Mills Inc	(†)	4¼	4½
Allis-Chalmers Mfg Common	(†)	d 11¾	12
Alpha Portl Cem	(†)	d 9	10⅛
Preferred	100	61	----
Aluminum Co com	†	d 60½	61
6% preferred	100	50	52
Aluminum Ltd	†	25	30
6% pref	100	k 33	----
Amal Leather	1	1⅝	2
Preferred 7%	50	d 12	14
Amerada Corp	†	d 28½	28⅝
Amer Agric Chem— (Delaware)	†	d 15	15½
Amer Agric Chem— (Conn) com	(†)	d ⅞	2⅛
$6 cum pref	(†)	13	18
American Arch	100	----	----
Am Bank Note	10	d 15	15½
6% Preferred	50	36¾	42½
Am Beet Sugar	(†)	d 5⅜	5½
Preferred	100	22	27
Am Bev'ge Corp	5	3⅛	3¼
American Book	100	43	47
Am Brake Sh & F Common	†	d 18½	19¼
Preferred	100	77	80
Am Brown Boveri El See N Y Shipbldg			
Am Can	25	d 80	80½
Preferred	100	116¼	119
Amer Canadian Properties		d ½	1½
Am Car & Fdy	(†)	d 14½	15
Preferred	100	30	31⅝
Am Caramel	100	1½	2½
Preferred	100	10	13
Am Chain com	(†)	d 2½	3
Pref (with common stk warrants)	100	5⅞	7
Am Chicle	†	d 42	42½
Am Cigar	100	100	----
Preferred	100	100	----
Amer Coal	25	d 15	21
Amer Colortype	10	2	2½
Amer Commercial Alcohol com	20	d 20⅝	20¾
Amer Cyanamid A	(†)	8	----
Class B	20	d 8⅞	9
Am Dept Stores	(†)	d ½	¼
1st pref 7%	100	k 10¼	----
Am Enc Tilling	(†)	d 1½	2
Am Equity Co	1	2⅜	2½
Am Express	100	85	140
Amer Hard Rub	50	4½	11
Am Hardware	25	d 14	15
Am-Hawaiian SS	10	d 6	7
Am Hide & Leath	(†)	d 6	6½
Preferred	100	23	24
Amer Po ne Prod	1	d 37¼	37⅝
Amer Hosiery	25	d ----	25
Amer Ice Co	(†)	d 6¾	6⅞
6% non-cum pf	100	32⅝	36

Stocks.	Par	Bid.	Ask.
		Per	share.
Amer I G Chem A		d 20	35
Am Intern Corp	(†)	d 10¼	10⅜
Amer-La France Foamite Corp	(†)	¼	½
Preferred	100	1½	2
Amer Laundry Machinery	20	d 10	10½
Amer Locomotive	†	14	14½
Preferred	100	34	35
Amer Mach & Fdy	†	d 14⅜	14½
Am Mach & Met	(†)	d 3½	3¼
Vot trust ctfs	(†)	d 1¾	2
Am Maize Prod	(†)	k 19	----
Amer Maracaibo	1	¼	⅜
Amer Metal Co	†	d 11⅝	12
6% preferred	100	36½	37½
American Meter	†	d 4	7
Amer News	(†)	d 18	18½
Amer Pneu Serv	25	d 50c	70c
1st preferred	50	10¼	----
Preferred	50	1¼	1¾
Amer Potash & Chem	(†)	7	10
Amer Radiator & Stand Sanit	(†)	d 9½	9⅝
7% cum pref	100	92	100
Am Rolling Mill	25	d 14½	14¾
6% pref ser B	100	d 15	25
Am Safety Razor	(†)	d 23¾	24¼
Am Salamandra	10	d 4	7
American Screw	100	10	13
Amer Seating v t c	†	d 1⅛	1⅞
Amer Ship bldg	(†)	d 13½	14
Amer Ship & Com	(†)	d ⅜	½
AmSmelt & Refg	(†)	d 30⅞	31
Preferred	100	59	60
6% second pf	100	47	51
Am Snuff	25	d 42¼	43
Preferred	100	104	105
Am Steel F'dries	(†)	d 11½	11¾
Preferred	100	52	62
American Stores	†	d 39⅞	40
American Stove	100	9	11
Am Sugar Refg	100	d 50½	50¾
Preferred	100	97	98
Am Sum Tob	†	10	10½
Am Thread pref	5	d 2½	2¾
Am Tobacco com	25	77	79
Common B	25	81	82
Preferred	100	108	111
Am Type Found	(†)	7	8
Preferred	100	14½	15
Am Vitrified Prod	50	----	3
Preferred	100	----	50
Amer Wind Glass Preferred	100	----	10
Am Wool (Mass)	(†)	8½	8¾
Preferred	100	39½	40
Amer Wringer	(†)	d 16	20
Am Wr Pap v t c	(†)	d ⅝	¾
$6 pref v t c	(†)	d 1¼	2
Anaconda W & C	(†)	d 7½	8⅞
Anchor Cap	(†)	d 12⅜	12½
$6½ conv pref	(†)	d 65	69¾
Anchor P & Fence	(†)	d 1⅜	1½
Andes Petrol	5	----	----
Anheuser-Busch	100	153	158
Appanaug Co	(†)	----	----
A P W Paper	(†)	d 1	2
Archer-Daniels Mid	†	d 18	18½
Preferred	100	95	101
Arcturus Rad Tube	†	⅝	⅞
Armour & Co of Del Preferred	100	58	59½
Armour & Co (Ill)— Com Cl A	25	d 3½	3⅝
Com Cl B	25	d 2	2⅛
Preferred	100	21¼	21½
Armstrong Cork	5	d 6⅝	7½
Arnold, Constable	5	d 3⅛	3¼
Artloom Corp	†	d 3¼	4
7% pref	100	50½	----
Art Metal Works	5	3½	4⅝
Associated Apparel Industries	(†)	¾	1
Assoc Dry G'ds	1	d 9⅜	9½
1st pref	100	34	37
2d pref	100	31	32
Assoc El Indus, Ltd Am dep rcts ord registered	£1	2⅞	3½
Associated Oil	25	d 11	15⅛
Associated Rayon	(†)	1¼	1¾
Atl Coast Fisheries	†	½	4
Atl Gulf & W Ind SS Lines	(†)	d 8½	13½
Preferred	100	d 8½	15
Atlas Lobos Oil	†	d 1/16	⅛
Preferred	50	d 1⅞	2
Atlantic Refin'g	25	d 18	18⅜
Atlas Plywood	(†)	d 1½	2
Atlas Powder	†	d 15½	15¾
Preferred	100	d 63	65
Atlas Tack	†	3	3½
Auburn Automob	(†)	46¼	46½
Austin, Nich & Co	†	d 1¼	2¼
Prior A	(†)	d 14¼	16⅞
AutoVot Machine	(†)	k 2	----
Aviation Corp (Del)	4	d 11⅜	11½
Aviation Sec of N E	1	d 1	3
Axton-Fish Tob A	10	40¼	42
Babcock & Wil	100	39	42
Balaban & Katz— V t c	25	d ----	----
Preferred	100	d 15	60
Baldw Loc Wks	(†)	d 6¼	6⅜
Preferred	100	15¼	16⅜
Baltimore Tube	100	1	----
Preferred	100	5	----
Bamberger (L) & Co 6½% pref	100	73	75
Bancroft (J) & Sons	†	d 1	3
Preferred	100	11	20
Bankers Sec Corp		d 1	----
Preferred	50	d 7½	8

Stocks.	Par	Bid.	Ask.
		Per	share.
Barker Bros	(†)	d ⅞	1⅛
6½% pref	100	6	8
Barnsdall Corp Class A voting	5	d 5⅜	5½
Bayuk Cigars	†	d 22¾	23¼
7% 1st pref	100	d 60	----
Beatrice Cream.	25	d 16	16½
7% preferred	100	63	75
Beech-Nut Pack	20	d 59½	60
Belding Hem'way	(†)	d 5½	5½
Bellanca Aircraft	(5)	d 1½	2
Bendix Aviation	(†)	d 13½	13¼
Beneficial Industrial Loan pref	(†)	9½	10
Best & Co Inc	(†)	d 20½	20¾
Bethlehem Steel	(†)	d 25⅞	26
7% cum pref	100	50½	51
Billings & Spen	25	d ----	2
Birtman Elec Co	5	d 3	5
Preferred	(†)	d 59	----
Blauner's com	(†)	6	10
Blaw-Knox Co	(†)	d 8¼	8½
Bliss (E W) Co	†	3	3¾
Preferred	50	d 9	----
2d preferred	10	d 1½	3
Bloomingdale Bros	†	d 6	----
Pref cum 7%	100	d ----	----
Blumenthal (S)— Common	(†)	3⅝	6
Inc 7% pref	100	21	39
Bohack (H C) com	†	d 18	20
7% 1st pref	100	80	90
Bohn Aluminum & Brass	(†)	d 22⅞	23
Bohn Refrig pref	100	----	51
Bon Ami com A	(†)	d 62	64
Common B	†	d 24	27
Borden Co	25	d 30½	31
Borg-WarnerCorp	10	d 11½	11¾
7% pref	100	73½	75
Borne, Scrymser	25	d 6	6½
Boston-Herald Traveler Corp		----	----
Boston Woven Hose & Rubber com	(†)	d ----	----
Preferred	100	d ----	----
Botany Cons M, A	50	d ¼	1
Bourjois, Inc	(†)	2¾	3⅜
Bowm Bilt Hotels		----	1½
First preferred		⅞	3
Second preferred		----	1⅜
Bridgeport Mach	(†)	d ¼	½
Briggs Mfg	(†)	d 6	6¼
Briggs & Stratton	(†)	d 10	12½
Brill Corp cl. A	†	d ¾	1
Class B	†	½	¾
Brillo Mfg	(†)	9½	10
Class A	(†)	22¼	24⅞
Bristol Brass	40	d 7	12
7% pref	100	----	85
Brit-Am Oil Corp	(†)	d 7⅜	8⅜
Brit-Amer Tob reg £1		k 18	----
Ordinary bearer £1		k 18	----
British Celanese Ltd Amer dep rcts		1⅜	1⅝
Brown Fence & Wire Class A pref	(†)	d 6	----
Com B	(†)	d ----	2
Brown Shoe	(†)	d 42½	43
Preferred	100	d 111	115¾
Brunswick-Balke-Collender	(†)	d 4	4½
Preferred	100	33½	35½
Brunswick Terminal & Ry Secur	(†)	¾	⅞
Buckeye Pipe L	50	d 28	30
Bucyrus-Erie Co	10	d 4½	4¾
7% cum pref	100	37⅛	38⅞
$2½ conv. pref	5	d 5½	5¾
Budd (E G) Mfg.	(†)	1¼	1½
Preferred	100	3½	4½
Budd Wheel	(†)	d 1⅝	1¾
Bullard Co	(†)	d 5¼	5½
Bulova Watch	(†)	d 1½	2
$3.50 conv pref	(†)	11	16½
Burco Inc com	†	¼	----
Burden Iron pref		20	30
Burma Corp Ltd— Am dep receipts		2¼	2⅜
Burns Bros com A	(†)	⅝	¾
Vot tr ctf	(†)	⅛	2
Com class B	(†)	¼	1⅝
Vot tr ctfs	(†)	⅛	2
7% cum pref	100	1½	3¼
BurrAdd Machine	(†)	d 11½	12
Bush Term Co com	(†)	2⅛	2½
7% debenture	100	2⅞	5
Bush Terminal Bldgs pref	100	7	12⅜
Butler Bros	20	3½	3¾
Butler (James)	10	d ----	2
Preferred	100	2½	6
Butterick Co	(†)	2¼	2⅜
Byers (A M) com	†	17¼	17½
Preferred	100	42½	43
Cable Radio Tube	(†)	¼	⅝
Calif Pack Corp	†	d 17¾	18
Campbell Wyant & Cannon Fdry	(†)	d 4	5½
Canada Cement	100	r 4½	4⅝
Preferred	100	r 20	22
Can Dry Ging Ale	5	d 10¾	11
Canada SS Lines	†	r ----	----
Preferred	100	r 4½	----
Canada Wire & Cable A	(†)	dr ----	26
Class B	(†)	r 7½	8¾
Canadian Bronze	(†)	r 10½	11
Preferred	100	r 81	100
Canadian Car & F	(†)	r 3¾	4
Preferred	25	r 11	----
Canadian Celanese		d 6	9
Preferred	100	62½	69
Canadian Eagle Oil		d ¾	1½
Can Fairbank pf	100	r 60	----

a Purchaser also pays accrued dividend. d Price per share, not per cent. k Last sale. l Par value $100. n Nominal. r Canadian price. s Sale price. t New stock. u Ex-cash and stock dividend. v Ex-stock dividend. x Ex-dividend. y Ex-rights. z Minimum price established on Montreal and Toronto stock and curb exchanges. (†) Without par value.

Stocks. Par		Bid.	Ask.
		Per	share.
Canadian Gen El 100	r	108	----
Preferred 50	r	52	52½
Can Indus Alch. (†)	r	2	2¼
Class B (†)	r	----	2
Can Power & Paper	r	----	----
Carib Syndicate 25	d	½	⅝
Carman & Co A (†)		4½	8
Class B (†)		----	----
Carnation Co. (†)	d	9	9⅝
7% pref 100		75⅛	----
Carrier Corp (†)		5	5¾
Case (J I) Co			
Stpd ctf 100		57¼	57½
Preferred 100		60½	62
Case Lockwood & Brainard Co 100		----	300
Caterpillar Tract. (†)	d	13⅛	13¼
Celanese Corp (†)	d	11¼	11⅜
7% 1st part pf 100		48	49¾
7% prior pref 100		67	70
Celotex Co com (†)	d	½	2
Vot trust ctf (†)	d	¼	⅝
7% pref 100	d	2⅛	3
Celluloid Corp 15	d	2¼	3
1st preferred (†)	k	26	----
$7 pref (†)	d	----	----
Central Aguirre Associates (†)	d	29	29¾
Central Airport (†)	d	½	1½
Central C & C 100		10c	25c
Preferred 100		10c	25c
Centrifugal Pipe †		3¼	3½
Century Rib Mills †	d	2⅛	3
Preferred 100		70	86
Cert'n-Teed Prod †	d	1¾	2
7% preferred 100		5½	10
Champion Coated Paper 100	k	70	----
Preferred 100	k	68	----
Special pref 100		----	67
Charis Corp (†)		5	7½
Checker Cab Mfg 5	d	13⅛	15⅞
Cherry-Bur Corp (†)		2	8¾
Chesebr gh Mfg 25	d	80	84
Chestnut & Smith		----	2
Preferred		4¼	9½
Chickasha Cot O 10	d	14⅜	15
Chic Junc Rys & Un St Yd stpd 100		125	----
Preferred 100		83	87
Chic Pneu Tool (†)	d	3	3½
$3½ conv pref †	d	7¼	8
Chic Wilm & Frank Coal com 100		1	----
Preferred 100		12	15
Chic Yellow Cab †	d	9½	9⅞
Childs Co com †	d	3⅞	4
Preferred 100		8	12
Chrysler Corp 5	d	17⅜	17½
Cin Un Stk Yds (†)	d	17	19
City Ice & Fuel (Cleveland) (†)	d	12⅛	12⅜
6½% cum pf 100		49¼	50
City Investing 100		40	55
City Stores (†)	d	½	⅝
Ctfs. of deposit		⅛	½
Class A (†)	d	2½	3
Clark Eq Co com (†)	d	5	17
Claude Neon Lt	d	3/16	¼
Cleve Cliffs Iron— Preferred (†)	d	----	25
Clevel'd Quarries 100		----	25
Cleve Tractor (†)		2	2⅞
Clev Un Stk Yards		----	9
Cliffs Corp v t c (†)	d	4	7
Clinchfield Coal 100		5	8
Preferred 100		30	40
Club Aluminum (†)		⅛	¼
Clorex Chemical (†)		12	18
Cluett, Peabody †	d	13	16
Preferred 100		90	95
Coca-Cola Co †	d	80½	81
Class A (†)	d	44¾	46
Coca Cola Intern (†)	d	154	----
Colgate-Palmolive-Peet (†)		13⅜	13⅝
Preferred 100		65	69
Collins & Aikman (†)	d	8	8½
Pref (7%) 100		30	63⅞
Collins Co 100		20	----
Colonial Beacon Oil †	d	----	14¾
Colon Oil Corp (†)		⅜	⅝
Color Pictures		¾	1¾
Colo Fuel & Iron 100	d	8½	8¾
Preferred 100		20	29
Colt's Patent Fire Arms Mfg 25	d	9¾	10½
Columbia B'casting System Inc (†)		75	85
Columbia Bak com		½	1
1st preferred		1½	----
2d pref		½	----
Col O & G v t c (†)		¾	1
Columbia Pic com †	d	9½	9⅞
Comm Carbon v t c (†)	d	39	39½
Commercial Credit †	d	5¾	6⅛
7% cum 1st pf 25		19	20
8% pref cl B 25	d	18½	20
6½% cum pref 100		71	72
6% conv cl A 50	d	16½	17
Comm'l Invest Tr †	d	28¾	29
Conv pref opt ser †	d	90	94¼
Comm Solvents †	d	17⅜	17½
Compo Shoe— Mach v t c 1		5½	7
Comstock T & D 1		⅜	½
Conde Nast Pub (†)	d	3⅛	6
Congoleum-Nairn †	d	11¼	11¾
Preferred 100		100	----
Congress Cigar †	d	8⅞	9½
Consol Aircraft	d	¾	1¾
Consol Car Heat 100		40	46
Cons CigarCorp (†)		5¾	6½
6½% pfd w w 100		48	50
6½% pf ex-war 100		47⅛	48
7% preferred 100		42	44
Cons Film Indus 1		2¾	2⅞
$2 cum part pf †	d	8¼	8¾
Con Laundries (†)	d	2½	3
Consol Oil Corp (†)		7⅜	7½
8% preferred 100		96½	100
Consol Retail Sts †	d	¼	⅜
8% pf with war 100		----	15

Stocks. Par		Bid.	Ask.
		Per	share.
Consol Royal Oil 10		1⅜	1½
Consol Textile †	d	⅝	¾
Consol Theat's v t c †		----	----
Consumers Co com 5	d	¼	¾
6% prior pref 100		----	1½
7% 1st pref 100		1	3
Warrants	d	----	⅛
Container Corp A 20	d	3⅞	4
Class B †	d	1¾	2
Cont Bkg A (vot) (†)	d	6½	6¾
Class B (vot) (†)	d	½	1
Pf (8%) (non-v) 100		44	47
Continental Can 20	d	55	55⅜
Cont Diam'd Fibre 5	d	5¼	5¾
Continental Mot †	d	2	2⅛
Cont'l Oil (Del) 5	d	9⅛	9¼
Cont Wd Screw com 10	d	22	----
Preferred 10	d	10	----
Cooper Bessemer (†)		1¾	1⅞
$3 cum pf A w w †		9	11
Cooroon & Rey'ds (†)		1	1½
$6 conv A pref (†)		9	10
Copeland Prods (†)		----	¾
Cord Corporation 5		9⅛	9¼
Corn Prod Refg 25	d	72⅛	72¼
Preferred 100		129	130
Cosden Oil †		1½	2¼
Com ctfs of deposit		1¾	2
Preferred 100		4	----
Pref ctfs of deposit		4	----
Coty Inc 5	d	3½	3¾
Courtauds Ltd— Am dep rcts ord £1	k	4⅛	----
Crane Co com 25		5½	6
Preferred 100		26	27½
Cream of Wheat †	d	29⅞	30
Creole Petrol †	d	5	5¼
Crock-Wheeler (†)		4⅜	4½
Crosley Radio (†)		5¾	6
Crosse & Blackwell †		----	2
Crowell Publish'g (†)	d	17	22
Preferred 100		75	85
Crowley Milner (†)		----	----
Crown Cent Petrol (†)	k	1½	----
Crown Cork int A (†)	d	3½	3¾
Crown C'k & Seal (†)	d	21¾	22
Preferred (†)	d	26¼	26½
Crown-Willam Paper 1st preferred †	d	14	17
Crown-Zellerbach Vot tr ctfs (†)	d	1¾	2¼
Class A pref (†)		11½	12½
Class B pref (†)		11	12½
Crucible Steel 100		16½	17
Preferred 100		28½	33
Cuba Co †	d	2	2¼
Cuban-Am Sug 10	d	7½	7¾
Preferred 100		43	45
Cuban Tob v t c †	d	12	20
Cudahy Pack 50	d	36	38
Cumberl Pipe L rcts	d	4	8
Cuneo Press (†)		9	11
Curtis Pub com (†)	d	15	15¼
$7 preferred (†)		42½	43¾
Curtiss Wright Corp 1	d	2	2⅛
Conv A 1	d	3⅛	3¼
Cushman's Sons †			
7% cum pref (†)	d	82½	90
$8 cum pref †	d	68	82
Cutler Hammer (†)	d	9¾	10
Darby Petroleum (†)		2⅜	3
Davega Sts Corp 5		2¾	3½
Davenport Hos'y (†)		5¼	8¼
Debenhams Sec— Amer shares	d	1¼	3
Decker (A) & Cohn Common A †	d	----	1½
Deep Rock Oil & Ref 7% pf 100	d	----	5
Deere & Co com (†)	d	17½	17⅞
7% preferred 20	d	10½	11
DeForest Phonofilm		½	1¼
Denv Un Stk Yds (†)		20	25
Preferred 100		85	90
Derby O & Ref com †	d	1½	2
Detroit Aircraft (†)	d	⅛	3/16
Det & Clev Nav 50	k	3	----
Devoe & Raynolds Inc 1st pref 100		86	----
Class A (non-vot) †	d	15½	19
Dexdale Hosiery 100		35	----
Preferred 100		43	----
Diamond Match (†)	d	21⅞	22¼
Preferred 25	d	27½	28½
Diamond Shoe— 6½% pref (with warrants) 100		35	----
Dictaphone com (†)	d	5¼	7¾
Preferred 100		62	----
DiGiorgio Fr't units		----	----
Dixon (J) Cruc 100		20	30
Doehler Die-Cast (†)	d	1	3
Preferred 50	d	2	----
Preferred (†)		4	----
Dominion Bdge 100	r	17	17¼
Dom Coal pref 100	r	2	12
Dominion Glass 100	r	58	60
Preferred 100	r	----	110
Domin Rubb pf 100	r	----	60
Dominion Steel & Coal B	d	70c	85c
Dominion Stores (†)	d	16	16¾
Domin Textile (†)	r	43	45
Preferred 100	r	94	97
Douglas Aircrf (†)	d	14¼	14½
Douglas Shoe pf 100		8½	10½
Dow Chem com †		35½	38
Preferred 100		----	97
Dow Drug (†)		----	----
Draper Corp †		28	30½
Dresser (S R) A †	d	11½	12½
Class B †	d	5¾	6
Driver Harris Co 100	d	5½	7
Preferred 100		28	31
Drug, Inc 10	d	42⅝	43
Dry-Ice Holding	d	1¼	----
Dubilier Cond'ser (†)		½	⅞
Dunhill Internat (†)	d	1	3
Duplan Silk †	d	10	14
8% cum pref 100		84¾	----
DuPont (E I) de N & Co com 20	d	53¼	53⅜
Deben stock 100		99¾	100

Stocks. Par		Bid.	Ask.
		Per	share.
Durham Hosiery— Preferred 100		17	----
Duval Texas Sulp (†)		⅝	¾
Eagle Lock 25	d	19	21
Eagle-Picher Lead 20	d	----	----
Preferred 100		----	----
Eastern Equities	d	----	----
Eastern Mfg 5	d	½	1½
Prior pref	d	2	3
East Roll Mill †		5	5¼
Eastern SS Lines 5	d	6¼	6½
1st pref 100		90	105
Non partic pref		33	35
Eastman Kodak †	d	65	65½
Preferred 100		113½	115
Easy W Mach B (†)		1¼	1¾
Eaton Mfg Co †	d	8½	8¾
Economy Grocery (†)		14	14½
Edison Bros Sts— Preferred 100		33	43
Eisler El Corp (†)		¾	⅞
Eisemann Magneto	d	----	4
preferred 100		6	15
Eitingon Schild (†)	d	¾	⅞
6½% 1st pref 100		5	6¾
Electric Auto-lite (5)	d	18¾	18⅞
Preferred 100		----	83
Electric Boat 3	d	2	2¼
Elec & Musical— Indus Am shs	d	1⅝	1¾
Elec Stor Batt †	d	34½	36½
Elgin N Watch 15	d	6	6¾
Elizabeth Brewing 1		1½	2
Elk H Coal Corp †	d	⅛	¼
Preferred 50	d	⅝	⅞
Ely Walker D G 25	d	7	----
1st preferred 100	k	75	----
2d preferred 100	k	45	----
Emerson's Bromo Seltzer class A		19	20
Emp Cap w Corp (†)	d	3	----
Endicott-Johnson 50	d	43	44
Preferred 100	d	107	108
Equit Office Bldg (†)	d	8⅞	9
Eureka Pipe L 100	d	23	25⅞
Eureka Vac Clean †	d	4½	5
Evans (S M) Dairy 7% preferred		90	105
Evans Prod 5	d	1⅜	1⅛
Exch Buff Corp †		10	25
Fada Radio & Elec		----	----
Fair (The) Chic †	d	4¼	5⅝
Preferred 100		40	50
Fairbanks Co 25	d	⅜	1
Ctfs of deposit	d	⅜	1
8% non-vot pf 100		2¾	3
Ctfs of dep 100		4¾	5½
Fairbanks Morse †	d	5	5½
Preferred 100		17	20
Fairchild Avia A	d	1	1⅛
Falardo Sugar 100		40	45
Falstaff Brewery 1		6	7
Famous Players Can Corp com (†)	dr	----	10
Voting tr ctfs	dr	----	10
Fanny Farmer Candy Common (†)		----	----
Preferred		19	----
Fansteel Products (†)		1¼	2½
Fashion Park Assoc †	d	1	1⅛
7% cum pref 100		4¼	5½
Faultless Rubb †		----	20
Fedders Mfg A (†)		2½	4½
Federal Met Fr		2¼	2¾
Fed Screw Wks (†)		⅞	1¼
Federated Dept Sts †	d	17	18
F E D Corp (†)		6⅛	7
Fiat Am dep rcts	d	12¾	13¼
Fidelio Brewery 1		2	2¼
Field (Marshall) & Co (†)		8⅛	8½
5th Ave Bus Sec †	d	6⅝	8
Filene's Sons (†)	d	15½	20
6½% cum pref 100		79½	85
Firestone T & Rub 10	d	17⅛	17¼
6% 1st pref 100		62	63
First Nat Stores (†)	d	58	59½
7% 1st pref 100		109	111
Fishman (M H)	d	4	9
Preferred 100	d	40	60
Fisk Rubber	s	3¼	3⅜
Preferred 100	k	34½	----
Flintkote Co cl A (†)		2¼	3
Florsheim Shoe com †		10	12
6% pref 100		82	95
Follansbee Bros (†)	d	7	7½
Food Mach'y (†)	d	8	8¾
Ford Co Ltd— Guar Tr rcts	d	3⅝	4
Ford Mot of Can 100 Class A †	d	6¼	6½
Class B †	d	----	----
Ford Motor France	s	3⅜	3½
Forem't D'y Prod (†)		----	----
Conv pref (†)		----	----
Foster Wheeler (†)	d	11⅜	11½
$7 conv pref (†)	d	42¼	52
Fostoria Glass 100	k	55	----
Foundation Co †		4	4¾
Foreign shs A (†)		2⅞	3
Foundation Co (Can)		----	6
Fox Film cl A †		1⅞	2
Franklin (H H) Mfg †		½	1
Preferred 100		----	----
Franklin Ry Sup (†)	d	8½	----
Fraser Cos Ltd †	r	20c.	30c
Freeport Tex Co 10	d	28¾	28⅞
6% conv pref 100		106	109¾
Fuller (G A) Co— Partic pref (†)	d	12	19⅞
2d preferred †		4½	6¼
Gabriel Co. cl A †	d	1⅛	1⅜
Gamewell Co (†)	d	6⅝	8
Gardner Denver c (†)		----	9
Garlock Pack (†)		6	7
Gen Alloys Co †		¾	1
General American Transportation 5		23⅛	23⅜
Gen Aspn com (†)	d	10½	10¾

Stocks. Par		Bid.	Ask.
		Per	share.
Gen Aviation Corp †		6¾	6⅞
Gen Baking 5		18¼	18⅝
Gen Bak Co pref †	d	103	----
Gen'l Bronz 5	d	3⅝	4
General Cable (†)	d	3¼	3½
Class A (†)		6	7
7% pref 100		11½	11⅞
Gen Cigar common †	d	37	39
Preferred 100	d	106	109½
General Electric (†)	d	19½	19⅝
Special 6% stk 10	d	11⅛	11¼
Gen Electric Ltd— An dep rcts £1		7⅞	8
Gen Fireproofing †	d	2	7
Preferred 100		30	40
Gen Foods Corp (†)	d	31¾	32
General Mills †		54½	54⅞
6% cum pref 100		94	94¾
General Motors 10		20⅞	21
5% pref (†)	d	79	80
General Outdoor— Advertising A †	d	7⅛	8
Com v t c †		3⅛	3½
Gen Paint Corp A (†)		1⅝	3⅛
Class B com (†)		----	⅝
Gen'l Print Ink (†)		5¾	6¼
$6 pf with warr. (†)		42½	51
Gen Ry Signal com †	d	24½	25
Preferred 100		77	----
General Refrac †	d	7	7½
Gen Steel Cast com †	d	3	5
$6 preferred (†)	d	9	11
Gen Theat Equipt Conv pref v t c (†)	d	⅛	5/16
Gen Tire & Tub 25	d	25	35
6% cum pf A 100		45	45½
Georgian Inc (†)		10	----
A preference 20		1¼	1¾
Gibson Art (†)	d	10	15
Gilbert (A C) (†)		¾	2
Gillette Saf Raz (†)	d	11¾	12
$5 pref (†)	d	51	52¼
Gimbel Bros †	d	2¼	2½
Preferred 100		10½	15
Glen Alden Coal †	d	10⅝	11
Glidden Co †	d	7	7¼
7% prior pref 100		50¾	60
Globe Underwriters 2	k	5½	----
Globe-Wernicke 100	k	¼	----
Preferred 100	k	¼	----
Gobel (Adolf) Co 5	d	7	7¼
GoldmanSachsTrad Change of name to Pacific East. Corp.			
Gold Dust Corp v t c †	d	19¼	19½
$6 cum conv pfd †		96	102
Gold Seal Elec 1		¼	5/16
Goodrich (B F) †	d	9⅜	9½
Preferred 100		21	22
Goodyear Tire & Rubber com (†)	d	28¼	28½
$7 1st pref (†)	d	59⅛	60
Goodyear T & R of California pref		29	----
Goodyear T & R of Canada com (†)	r	66	67
Preferred 100	r	87½	88½
Gorham Inc com A †	d	----	----
$3 pref with war †	d	12⅛	12⅞
Gorham Mfg vtc (†)	d	14	14⅞
Gotham Silk— Hosiery (voting) †	d	11½	11¾
7% pf (withwar) 100		30	55
Graham-Paige Mot 1	d	1⅞	2
Grand Rapids Var (†)		----	----
Grand Union Co 1	d	7⅛	7½
$3 pref (†)	d	27	30
Granite City Steel (†)	d	16	30
Grant (W T) (†)	d	27½	28
Graton & Knight †		1	1½
Preferred 100		7	10
Gray Telephone Pay Station com 10		10¼	11
Gt Atl & Pac Tea Non vot com †	d	163	165
Preferred 100		119½	120¼
Gt Lakes Tow 100		20	28
Preferred 100	k	30	----
Great Nor Pap 25		10¾	13¼
Great West Sug (†)	d	18⅞	19
Preferred 100		99½	100
Grnfld Tap & Die †		1¼	2
Preferred 100		----	----
Grigsby-Grunow (†)	d	1	1⅛
Groc St Prod v t c 25c		9/16	¾
Guantanamo Sug †		2⅛	2¼
Preferred 100		20	25½
Gulf Oil Corp 25	d	36¾	37¾
Gulf States St'l (†)	d	18	19
1st preferred 100		26½	----
Hahn Dept Sts (†)	d	2⅝	2¾
6½% conv pf 100		15	17
Hale & Kilburn— Preferred 100		1	3
Halle Bros 10		5	----
Preferred 100		----	42
Hall Lamp com (g)	k	2	----
Hall (W S) Printing v t c 10	d	4¼	4⅝
Hamilton Watch (†)	d	2¾	3
$6 pref 100		16¼	25
Hammermill Paper common 10		5	----
Hanley Page Ltd Am dep rcts pt pf		1	1½
Hanna (M A) 1st $7 cum. pref (†)		53⅛	55
Happiness Candy Stores class A †	d	¼	⅝
Harb-Walk Ref— Common †	d	12	12½
Preferred 100		60	75
Hartman Corp cl A †	d	¼	⅝
Class B †	d	¼	⅝
Hartman Tob (†)		----	----
Hart, Schaffner & Marx 100		8	----
Hat Corp class A 1		⅞	1½
6½% cum pref with warr 100		6	10
Hathaway Bak A (†)	d	1	6
Class B vot tr ctf (†)	d	1	2
Preferred (†)	d	20	24⅞
Hayes Body †	d	1¼	1½
Haytian Corp of Am	d	----	2
Hazel-Atlas Glass 25	d	44	45

a Purchaser also pays accrued dividend. *d* Price per share, not per cent. *k* Last sale. *n* Nominal. *r* Canadian price. *s* Sale price. *t* New stock. *u* Ex-cash and stock dividend. *v* Ex-stock dividend. *x* Ex-dividend. *y* Ex-rights. *z* Minimum price established on Montreal and Toronto stock and curb exchanges. † Without par value.

Stocks.	Par.	Bid.	Ask.
		Per	share.
Hazeltine Corp	†	2½	4½
Hearst Consol Pub—			
7% cl A	25	18	18¾
H Rubenstein	(†)	½	¾
$3 pref	(†)	4	5
Helme (G W) Co			
Common	25	82	86
Preferred	100	120	125
Hercules Motors	(†) d	6	6½
Hercules Powd	(†) d	23¼	23¾
Preferred	100	91½	93
Herr-Hall-Marv	d	10	15
Hershey Chocolate	† d	53½	54½
Convertible pref	† d	77	78½
Heyden Chemical	10	10½	11
Higbee 1st pref	100	1½	----
2d preferred	100	½	----
Hires (C E) Co A	(†) k	18	----
Hollander (A) & Son	(†) d	3	4
Holland Furnace	† d	4¼	5
Holly Sug Co	†	4	6
Preferred	100	12	15
Horn (A C) com	(†) k	18	----
Horn & Hard't (NY)	†	19	20
Houdaille-Hershey			
Class A	(†)	6⅞	7
Class B	† d	2½	2⅝
Household Fin pf	50 d	44	47½
Houston Oil (Tex)	100 d	18¼	18½
New	25 d	3¾	3⅞
Howe Scale com	d	⅞	2
Preferred	100	5	10
Hudson Mot Car	† d	7	7⅛
Humble Oil & R	25 d	54	55
Hupp Motor	10 d	3½	3⅝
Huylers Inc—			
7% preferred	100 k	20	----
Huylers Sts (Del)	(†)	¼	1
HygradeFoodProd	5	4	4⅛
Hygrade Sylvan	(†) k	15	----
Ideal Cement	(†)	16	20
Illinois Brick	25	3	4½
Imperial Oil Ltd	(†) d	8¾	8⅞
Registered shares	d	8½	----
Imperial Tobacco			
of Canada com	5 r	8¼	8¾
Imperial Tobacco			
of Gt Brit & Irel'd			
Am dep rcts ord	£1 k	17⅜	----
Indepen Brew'g	50	----	2
Preferred	50	2	3
India Tire & Rub	(†)	¼	¾
Preferred	100	----	17½
Indiana Pipe Line	50 d	3⅝	3⅞
Indian Motocycle	† d	½	⅝
7% preferred	100	4⅝	7
Indian Ref com	10 d	1¼	2⅜
Indiana Terr Illum—			
Oil non-vot A	(†)	1½	2¾
Class B	(†)	1½	2¾
Indus Accep Corp	†	----	4
Cum pref	100	21½	25
Indus Finance vtc	10	½	1⅛
Industrial Rayon	(†) d	45	45½
Ingersoll-Rand	(†) d	39	39¼
Preferred	100	81	----
Insur Co of N A	10 k	38	----
Inland Steel	(†)	25½	26½
Intercont Rub	† d	1⅛	1¼
Interlake Iron	(†) d	4⅜	4⅞
Interlake Steamsh	(†)	16½	25
Int Agr Cor com	† d	1¾	2
Prior pref	100	7½	9½
Int Business Mach	† d	111	112
Inter Button Hole			
Sew Machine	10	9	11
Int Carriers Ltd	1 d	4½	4¾
Int Cement Corp	† d	16	16⅜
Int Combust Eng	† d	⅜	½
Preferred	(†) d	3	3½
Pref ctfs of dep	d	2	8
Int Educational—			
Publishing com	50 d	----	5c
Preferred	50 d	50c	1
Int Harvester	(†) d	31¾	32¼
Preferred	100	96¾	99
Int Merch Mar	(†) d	2½	2⅝
Int Nickel (Canada)	† d	14⅛	14¼
7% cum pref	100 d	87	89
InterPaper 7% pf	100	3¼	4
Int Pap & Pow A	(†) d	1⅛	1¼
Class B	(†) d	½	⅝
Class C	(†) d	⅜	½
Preferred	100 d	3⅛	3½
Int Petrol	(†) d	13¼	13⅜
Int Ptg Ink com	† d	5½	6½
Preferred (with			
com war)	100	36	----
Internat Prod	(†)	1	2⅝
Intl Saf Raz B	(†)	1⅜	1½
Intl Rustless Iron	1	19c.	21c.
Internat Salt	†	20¼	20½
Internat Shoe	† d	39½	39⅞
Inter Silver	100	28½	29
Preferred	100	42½	45½
IntTextBook new	(†)	2¼	2¾
Interstate Dept Sts	† d	2¼	2¾
Pref with warr	100 d	13¼	20
Pf without w	100	----	----
Interstate Hos'y	(†)	8	10
Intertype Corp	† d	3	5
Irving Air Chute	(1) d	5¼	5½
Jewel Tea	(†) d	34	35
Johns-Manv Inc	(†) d	26⅝	26¾
Preferred	100	58½	61
Johnson Tin Foil			
& Metal	100	35	----
Jonas&Naumburg	(†)	¼	½
$3 cum pref	(†)	3	10
Jones & Laughlin			
Steel 7% pref	100	60	64
K C Stk Yds Me	100	58	64
Preferred	100	62	66
Kaufman Dep St			
Com	12.50 d	4¾	5
Kaynee	10	2½	----
Preferred	100	----	77
Kayser (Jul) & Co	5 d	11⅝	11¾
Keith-Albee Orph—			
7% preferred	100	10	14
Kellogg Switch & S	10	⅝	1
Preferred	100	25	33

Stocks.	Par.	Bid.	Ask.
		Per	share.
Kelly-Springf Tire	5 d	2½	2⅝
6% cum pref	*	14⅜	14¾
Kelsey-Hayes Wheel			
Conv class A	1	2⅛	3
Class B	1	2⅛	2½
Kelvinator Corp	(†) d	6⅛	6¼
Kendall Co $6 pfd	(†) d	45	48
Kimberly-ClarkCorp			
Common	† d	9½	11
Kinner Airplane & M	d	¼	1
Kinney (G R) Inc	† d	1¼	2⅞
Preferred	100 d	5½	8½
Kirby Petrol	(†) s	¾	1
Klein (D E) Co	(†)	7	10
Kleinert Rub	(†)	4½	5
Knox Hat com	(†) d	----	1
Kobacker Stores—			
Cum pref 7%	100	----	16
Kolster-Brand Ltd—			
Amer shares	£1	½	¾
Koppers Gas & Coke			
Preferred	100 k	45	----
Kresge Dept Stores	5 d	1	3½
Preferred	100	----	40
Kresge (S S) Co—			
Com (vot)	10 d	9⅝	9¾
Preferred	100	92	96
Kress (S H) & Co	(†)	28⅛	33
Kroger Grocery &			
Baking common	† d	28¼	29
Laclede Steel	50	10	----
Lake of the Woods			
Milling	100 r	8¼	9
Preferred	100	40	----
Lakey Fdy & Mach	†	½	⅝
Lambert Co	† d	30¾	31⅜
Landers, Frary &			
Clark	25 d	24	26
Lane Bryant Inc com	d	3	5
Lawrence Portland			
Cement	5		8
Lee Rub & Tire	5 d	7¾	8
Lefcourt Rlty Corp	1	⅞	1⅛
Conv pref	(†)	3⅝	4
Leh Coal & Nav	(†)	7½	7¾
Leh Portl Cement	50	10	11
Preferred	100	45	47⅞
Lehigh Valley Coal	† d	1½	1⅝
6% cum conv pf	50	3	4⅛
Lehman Corp	(†)	56⅞	57
Lehn & Fink Prod	5 d	18½	18¾
Leonard Oil Dev	25	¼	⅜
Lerner Stores	d	5⅛	8
Preferred		26	29
Pref without warr	k	26	----
Libbey-Owens-Ford	† d	11¾	12
Lib McNeil & Lib	10	3¼	3½
Liberty Baking		¼	⅞
Preferred		1⅝	3⅝
Lig & Myers Tob	25 d	79	80
Common B	25 d	80½	81
Preferred	100	127	129
Lily Tulip Cup	(†)	16¼	16¾
Lima Locom Wks	† d	16½	17
Lindsay Light	10 d	1½	1¾
Preferred	10	----	----
Link Belt Co	(†) d	8½	9
Lion Oil Refg	†	1⅞	2½
Liquid Carbonic	† d	19⅛	19⅜
Locomotive Firebox	† d	2½	3¾
Loew's Inc	† d	15½	15¾
$6½ cum pref			
with purch war	† d	45¼	49
Loew's Boston Th	25	----	6
Loew's Ohio Theatre			
1st pref	100 k	90	----
Loft Inc	† d	2⅜	2½
Long Bell Lum A	(†)	⅝	2¼
Loose Wiles Bis	25 d	35½	36½
1st preferred	100	113¼	117
Lord & Taylor	100	89	----
1st preferred	100	59	----
2d preferred	100	69	----
Lorillard (P)	25 d	19⅛	19¼
Preferred	100	95½	97½
Louisiana Oil Ref	(†) d	1	1¼
6½% pref	100	4⅛	12
Ludlum Steel	1 d	8¼	8⅝
$6½ cum conv pf	† d	16¼	34
MacAnd & Forbes	10 d	13¾	14½
Preferred	100 d	75	77½
Macfadden Pub	(†) d	1½	3
Preferred	(†)	12	14
Mack Trucks Inc	(†) d	28¾	29½
Macy (R H) Co Inc	† d	49½	50
Mad Sq Gar v t c	(†) d	3⅝	3¾
Mallison (H R)	† d	1⅛	1½
Preferred	100	7	17
Manati Sugar	100	3¾	4
Preferred	100	4	6¾
Mandel Bros Inc	(†) d	3¼	3⅞
Mangel St com	(†)	----	----
6½% pf w w	100 k	24¼	----
Manhattan Shirt	25 d	9	10
Manischewitz	(†) d	5	7
Preferred	100	----	----
Manning Bowman			
& Co class A	(†) d	----	2
Class B	(†) d	----	1
Maple Leaf Mill	(†) r	1¼	----
Preferred	100 r	7	10
Pref class B	r	----	14
Maracaibo Oil Expl	† d	1	1¼
Margay Oil Corp	(†)	2	7
Marine Midland	10	7¾	7⅞
Marlin Rockwell			
Corp v t c	1 d	11⅞	12
Marion St Shov	(†)	1¼	1⅝
Marmon Motor Car	† d	⅝	⅞
Marshall Field & Co	†	8¾	9
Martin-Parry Cor	† d	⅝	1
Mathi'son Alkali	50 d	21¾	22¼
Preferred	100	101	105
Mavis Bottling A	1	¾	1⅜
Mayflower Assoc	(†)	32	36
May (The) Dept			
Stores Co com	25 d	20⅝	21½
Maytag Co	† d	2	2⅜
1st $6 pref	(†)	13½	20⅛
$3 con cm pf	(†) d	5⅛	6

Stocks.	Par.	Bid.	Ask.
		Per	share.
McCall Corp	(†) d	21	21½
McCord Rad ct B	(†)	¼	⅞
McCrory Sts (vot)	† d	1¼	1½
Non vot cm cl B	† d	1	1½
Pf (7%) (non-v)	100	3½	4
McGraw-Hill Pub	†	3	5
McKeesport T Pl	(†) d	74	74⅝
McKesson & Robb—			
Common	5 d	3¾	3⅞
Preference A	50 d	7½	7⅞
McLellan Sts com	(†) d	⅝	¾
6% preferred	100 d	4	6
Mead Johnson & Co	† d	57	58¼
Melville Shoe Corp			
common	(†)	15¼	15⅞
1st pf 6%	100	66	71
Mengel Co	1 d	4⅝	4¾
7% cum pref	100	20	29
Mercantile Stores	(†) d	8	10
Preferred	100	50	70
Merck Corp pref	100	82	85
Merrimac Hat Co—			
Common	d	15	----
Preferred	d	30	----
Merrit, Chapman &			
Scott	(†)	½	1
Mesabi Iron	1 d	----	----
Mesta Mach 5s	d	10¼	11½
Metrop Pav Brick	† d	2	4½
Preferred	100	----	46
Metro-Gold Pict pf	27 d	16½	16⅞
Mex Eagle Oil	5 d	¾	1½
Mexican Petrol	100 d	55	65
Mexico-Ohio Oil	(†)	4	5½
Mich Gas & Oil	(†)	¾	1¼
Mich Steel Tube	(†) d	----	----
Michigan Sugar	10 d	62c.	67c.
Preferred		1	2½
Mid-Cont Pet	(†) d	7	7¼
Middle States Pet—			
Class A v t c	(†)	⅞	1
Class B v t c	(†)	½	⅝
Midland Steel			
Products com	†	9¾	10
First pref	100	38½	41½
$2 non-cum div			
sh	(†)	2¼	3½
Midvale Co	†	12	19½
Miles Det Theatre	10 d	----	----
Miller (I) & Sons			
common	(†) d	1½	5
Pref 6½%	100	5	7½
Minneap-Honeywell			
Regulator	(†)	13	14¾
6% pref ser A	100 k	61	----
Minneap-Moline			
Power Implem	† d	1¾	1⅞
$6.50 cum pref	† d	10	13
Mo Portl Cement	25	6	----
Mock Judson &			
Voehringer pf	100	25	35
Mohawk Rubb	(†)	1½	2¼
Preferred	100	----	16
Monsanto Ch Wks	† d	39	45
Montgomery Ward			
Co common	† d	21⅞	22⅛
Class A	(†)	73	74
Moody's Invest Serv			
part pref	(†)	15	17
Moore Dr For A	(†)	3	6½
Morrell (John) & Co	† d	32	44
Morris (Phil.) & Co	10 d	10	10⅜
Morris (Philip) Cons			
Common	† d	1⅞	2
Class A	25 d	14⅜	21
Morse Twist Drill			
& Machinery	100	22½	25
Moto Meter G & E	1 d	¾	⅞
Motor Products	† d	15	15⅜
Mot Wheel Corp	5 d	4⅛	4½
Mount'n & Gulf Oil	d	⅜	½
Mountain Prod	10 d	3½	3¾
Mullins Mfg	(†) d	5⅛	5½
$7 conv pref	(†) d	12	12½
Munsingwear Inc	10 d	6½	10½
Murphy (G C) Co			
8% cum pref	100	72	80
Murray Corp	10 d	3½	3¾
Murray Ohio Mfg	d	2	7
Myers (FE) & Bro	(†) d	8½	10
Nash Motors	(†) d	16⅝	16⅞
Nat Acme Co	1 d	3	3⅜
Nat American	(†)	⅛	⅜
Nat Aviation	(†) d	8⅛	8¼
National Baking	(†) k	1	----
Preferred	100	15	20
Nat Bellas-Hess	1	1¾	1⅞
Preferred	100 d	2	2½
Nat Biscuit	10 d	47¾	47⅞
Preferred	100 d	111	129½
Nat Breweries	† r	17⅞	18
Preferred	100 r	28½	30
National Brick	(†) r	50c.	----
Nat Candy	(†) k	5½	----
1st preferred	100	85	----
2d preferred	100 k	60	----
Nat Carbon pref	100	110	120
Nat Casket com	(†) d	29½	34
Preferred $7	(†) d	80	86
Nat Cash Reg A	(†) d	13⅜	13⅝
Nat Container	(†)	5	10
$2 conv pref	(†)	12	20
Nat Dairy Prod	* d	17¾	17⅞
Preferred cl A	100 s	80	82
Nat Dept Stores	1	⅛	½
1st preferred	100 d	2⅝	3
Nat Dist Prod	(†)	31½	32
$2.60 cum pref	(†) d	35	36
Nat Enam & Stpg	(†) d	7½	8½
Nat Fire-Proofing	50 d	----	5
Preferred	50 d	2	----
Nat Fuel Gas	(†)	11⅞	12½
National Lead	100	89½	93
7% pref A	100	103	115
6% pref B	100	78½	95
National Leather	10	¾	1
Nat Licorice com	100	16	21
Preferred	100	40	----
Nat Paper & Type	d	----	19
Nat Ref com	25 d	3	----
Preferred	100	25	30
Nat Rub Mach	(†)	1¼	1⅞
Nat Screen Serv	(†)	5½	9
Nat Service Cos	(†)	1⅝	1¾

Stocks.	Par.	Bid.	Ask.
		Per	share.
Nat Shirt Sh Del	(†) d	1	2
Preferred	100	9	15
Nat Steel	25 d	37⅜	37½
Nat Sugar Refg	(†) d	34½	35
Nat Supply Co	25 d	5⅞	6⅞
Preferred	100	23	25
Nat Tea com	† d	17⅝	17¾
National Tile	(†)	1½	3½
Nat Tool com	50 k	1	----
Preferred	100	3	----
Nat'l Transit	12.50 d	6	6¼
Nat Union Radio	(†)	⅜	⅞
Natomas Co of Cal			
common	100	18	19¾
Nehi Corp com	(†)	----	1½
Neisner Bros	(†) d	2½	3
7% conv pref	100 k	17½	----
Nelson (Herman)	5	⅝	6½
Neptune Meter A	(†)	2⅜	8½
Newberry (J J) Co			
Common	(†)	10½	11¼
Preferred 7%	100	65	78
Newport Indust	1 d	2⅜	2½
Newton Steel	† d	5	5⅛
New Bedford Cord			
age com	15 d	3	4
Preferred	100	85	----
New Bradford Oil	5 d	1	1¼
New Engl Grain			
Products com	(†)	13	16
New Hav Cl com	25 d	1	4
6½% pref	100	11	17
N J Zinc	25 d	42¾	43¾
N J Worsted pref		38	----
New Mexico &			
Arizona Land	1 d	⅞	1¼
N Y Auction	(†)	1	1¾
N Y Air Brake	† d	11¾	12
N Y Investors Inc	(†) d	1	2
First pref	100	¾	----
Second pref	100	⅝	----
N Y Dock	100	5	9
Preferred	100	10	12
N Y Merchan com	(†)	----	----
First pref 7%	100	74½	----
N Y Shipbuilding	1 d	6¾	7
7% pref	100	61	64
N Y Transit	10 d	3	3½
Nicholson File	(†) d	14	16
Niles-Bem't-P'd	(†) d	7½	9
Nitrate Corp of Chile			
ctfs for ord B		----	⅛
Noma Elec Corp	(†)	1¼	1¾
North Amer Avia	1	7⅞	8
Northam Warren			
Corp conv pf	(†)	30	34½
North Cent Texas	5	1¼	1¾
No European Oil	1	¼	⅜
North German Lloyd			
Amer shares	d	5¾	7
North & Judd	25	10	12
Northern Pipe Line	d	4¼	5
N'west Eng com	(†) d	4	6
N'West Yeast	100	126	129
Norwalk Tire &			
Rubber	(†)	2¼	2¾
Preferred	50	24½	29
Novadel Agene	(†)	40¼	41
Ogilvie Fl Mills	(†) r	----	122
Preferred	100 r	112	115
Ohio Brass pref	100	30	90
Class B	† d	6	10
Ohio Leather		11	15
Ohio Oil	(†) d	8⅜	8½
Preferred	100	71	74¾
Oilstocks, Ltd	†	5	5¼
Okonite pref	100 d	----	40
Oliver Farm Equip	† d	2½	2¾
6% pr pf w warr	† d	8½	9¾
Omnibus Corp v t c	† d	3¼	3⅜
Preferred A	100	70	76
Ontario Steel Prod	(†) dr	----	10
Oppenheim Collins	† d	4	5⅞
Orpheum Circuit			
8% preferred	100	1¼	5
Otis Elevator	(†) d	14¾	15⅛
Preferred	100 d	96	97½
Otis Steel	† d	3¾	3⅞
Prior pref (vot)	100	7⅞	8
Outboard Mot A	(†)	1¼	1⅝
Class B	(†)	⅜	⅝
Outlet Co com	(†) d	26	30
Preferred	100	98¼	----
Owens-Ills Glass	25 d	53¼	53½
Oxford Paper pfd	6%	15	18
Pacific Coast Co	10	1⅛	4
1st preferred	(†)	4	10
2d preferred	(†)	2	2⅜
Pac Eastern Corp	1	2⅝	2⅞
Pacific West Oil	(†) d	3½	4½
Packard Motor	10 d	3	3⅛
Pairpoint Corp	100	15	20
Pan-Am Airways	10	34½	34¾
Pan Am Petrol &			
Transp com	5 d	6½	12
Panhandle P & R	† d	½	⅞
Preferred	100	7	10½
Pantepec Oil Co	†	⅜	½
Paramount Mots	(†)	4½	6
Paramount-Publix			
Corp	10 d	⅜	½
Parke Davis Co	(†)	18¼	18⅞
Parker Rust Prf	(†)	34	34¾
Park & Tilford Inc	1 d	5½	8
Parmelee Trans	(†) d	⅝	¾
Pathe Exch Inc	(†) d	2⅛	2⅜
Pref class A	(†)	½	⅝
Patterson-Sargent	(†) k	10½	----
Peck, Stow & Wilc	25 d	----	3
Peerless Mot Car	3 d	½	¾
Pender (D) Groc'y A	† d	17¾	21¾
Class B	†	----	----
Penick & Ford	† d	43¾	44
Penney (J C) Co			
Common	(†) d	34½	34¾
6% cum cl A pf	100	100	101½
Penn Coal & Coke	50 d	2	3¼
Pa-Dixie Cement	1	1¾	2
Series A pref	100	5⅜	7¼
Penn Salt Mfg	50	35¼	45
Penn Traffic	2½ d	----	2

a Purchaser also pays accrued div. d Price per share, not per cent. k Last sale. n Nominal. r Canadian price. s Sale price. x Ex-dividend. y Ex-rights. z Minimum price established on Montreal and Toronto Stock and Curb Exchanges. † Without par value.

Stocks.		Bid.	Ask.
	Par	Per	share.
Penn-Mex Fuel	2 d	1½	3
Pennroad Corp	† d	1⅞	2
Peoples Drug Stores			
Common (†)		14	18¼
6½% cum pref	10 d	70	----
Pet Milk (†)	d	8¾	10
7% preferred	100 k	75	----
Pet Corp of Am	5	8½	8⅝
Warrants		1/16	⅛
Petrol Derivatives		----	----
Petrol & Trading A		6	10
Phelps-Dodge	25 d	10⅜	10½
Phila Dairy pref			
with warrants	†	20	32
Phila Insul Wire	† d	19	21
Phil & Read C & I	† d	4⅜	4½
Phillip-Jones Corp	† d	3⅛	9½
Preferred	100	17½	74⅞
Phillips Petrol	† d	8⅜	8½
Phoenix Hosiery	5	4⅛	5
Preferred	100	25	----
Pie Bakeries Inc (†)		2	9
Pierce-Arrow Mot			
Car Corp	†	1½	1¾
Preferred	100	4½	9¾
Pierce Governor (†)		1¼	3
Pierce Oil Corp	25 d	⅜	½
Preferred	100	6	7
Pierce Petrol	†	⅞	1
Pigg Wigg Corp	† d	4¼	----
Pillsbury Flour Mills			
common (†)	d	18	18¼
Pilot Radio & T A	†	½	⅝
Pirelli Co of Italy			
Am shs 500 lire	d	41½	43
Pitney-Bowes Post	†	2½	2⅝
Pittsb Brewing	50 d	5⅝	6
Preferred	50 d	----	17
Pitts Coal (Pa)	100 d	12	12¾
Preferred	100	28	31
Pittsb Oil & Gas	5 d	25c.	1
Pittsb Pl Glass	25 d	17	18½
Pitts Screw & Bolt (†)	d	3	4
Pittsb Steel pref	100	20½	25
Pittsburgh Steel Fdy			
com (†)	d	----	10
Preferred	100	60	70
Pittsb Term Coal	100	1	1⅞
Preferred	100	5	8
Pitts United Corp	25 d	2	2½
7% conv pf	100	30	31½
Pittston Co (†)	d	1	1¼
Plimpton Mfg Co	100	----	90
Plymouth Oil	5	7⅛	7¼
Poor & Co class B (†)		3½	3¾
Porto Ric A Tob—			
Class A (†)	d	3¼	4
Class B (†)		1½	1⅞
Potrero Sugar	5	1	1¼
Prairie Oil & Gas	25 d	7¾	10
Prairie Pipe L	25 d	10½	11½
Pratt & Lambert	† d	9⅜	15
Pressed Steel Car (†)		1¼	1½
Preferred	100	6	6⅜
Price Bros	100 r	1	3
Preferred	100 r	2¼	2½
Proc & Gamble (†)	d	37½	37¾
8% Preferred	100	150	----
5% pref	100	100	100½
Pred & Ref Corp	50	¼	⅝
Preferred	50	4	5½
Ctfs of deposit		----	3⅞
Propper M'Call'm (†)		¼	2½
Prudential Invest (†)		6½	6⅞
$6 preferred (†)		73	73½
Publication Corp (†)	d	9	12
First pref	100 d	75	----
Pullman Inc (†)	d	34½	35
Pure Oil Co (†)	d	4⅝	4¾
8% preferred	100	37	37½
Purity Bakeries (†)	d	14⅞	15¼
Pyrene Mfg	10 k	2½	----
Quaker Oats (†)		108	113
Quaker Reich-Orph	r d	2⅛	2¼
Railroad Shares (†)	k	⅝	----
Rwy & Lt Secur (†)		7	9
Rainbow Luminous			
Product A	†	⅜	½
Class B com	†	3/16	¼
Real Silk			
Hosiery M (vot)	10 d	9½	10
Pref (voting)	100	40	50
Raybestos-Manhat	† d	11½	12
Red Bank Oil (†)		----	----
Reece Button-Hole			
Machine	10	6½	8
Reece Fold Mach	10	1	1⅛
Reeves (Daniel) Inc			
6½% pref		109	----
Reis (Robt) & Co	†	½	1
1st pref (Ohio)	100	2½	10
Reiter-Foster Oil (†)		¼	5/16
Reliable Stores (†)		1	2
Reliance Internat A	†	1⅞	2¼
Reliance Mfg (Ohio)		⅝	1⅛
Remington Arms	†	3	6
1st pref	100	18	23
Rem't'n Rand com	1	4¼	4½
1st pref	100	13	17
2d pref	100	11½	16
Reo Motor Car	5 d	4¼	4½
Republic Steel (†)	d	12⅛	12¼
Preferred	100	26	26⅛
Respro Inc	†	7	8
Preferred	10	9	----
Revere Cop & Br	† d	3	4
Class A	† d	4½	6½
7% cum pref	100	17	20
Raybarn Co Inc	1	1⅛	1½
Reynolds Invest (†)		¼	⅜
Reynolds Met (†)	d	10½	10¾
Reynolds Spring	†	4	4¼
Reynolds Tob	10	60	61
B common	10 d	38⅞	39
Rhinelander Pap	100	----	----
Rice Stix Dry Gds	†	4	5
1st pref	100	70	75
2nd pref	100 k	50	----
Richfield Oil of Calif			
Common	25 d	½	⅝
Richman Bros (†)		27	28¾
Richman Radiator—			
Common (†)	k	½	----
7% conv pref	† k	1¼	----

Stocks.		Bid.	Ask.
	Par	Per	share.
Rike-Kumler (†)		4¾	5
Ritter Dental Mfg	† d	10	10¾
River Raisin Pap (†)		40c	50c
Riverside Silk Mills		8½	----
Rockwood Co (†)	d	5¼	----
Preferred	100 d	33	----
Rocky Mt Fuel	100	1¾	2¾
Preferred	100	4	5
Rogers Peet com	100	----	50
Rolls-Royce Am		----	1
Preferred		----	----
Roosevelt Field	5 k	⅝	----
Root Ref Co	1	----	----
Conv prior pref	10	3⅞	4
Rossia Int Corp (†)		¼	½
Roxy Theatre units	d	½	2
Common	d	⅛	⅞
Preferred A	d	¼	1½
Royal Dutch Co N Y	d	23¼	23½
Royal Typewriter (†)		6¾	7¼
Ruberoid Co	100	19	20½
Ryan Cons Petrol (†)		1	1½
Ryerson (Jos) (†)		10¼	11
Safety Car H & L	100	28¾	29
Safeway Stores (†)	d	45⅞	46
6% pref	100	84	85
7% pref	100	92	93
St Joseph Stk Yd	100	24	26
St Lawrence Corp (†)	r	25	30
Pref class A	50 dr	1⅛	2
St Lawrence Flour			
Mills com	10 r	----	26
Preferred	100 r	92	----
St L Car Co com	10 k	2	----
7% preferred	100 k	25	----
St L Nat Stk Y	100	28	30½
St L Rocky Mt &			
Pacific Co	100	1½	----
Preferred	100	9	----
St Regis Pap, com	1	2⅝	2¾
Preferred	100	15	20
Salt Creek Con Oil	10 d	⅜	7/16
Salt Creek Prod	10 d	4⅜	4½
Savage Arms (†)	d	3½	4⅞
Savan'h Sug com	†	82	88
Preferred	100	85	100
Saxet Co—See Re-			
public Gas above.			
Schiff Co com (†)	d	7	10
7% preferred	100	55	65
Schulte Retail St	1 d	1	1⅜
Preferred	100	4⅛	5½
Scott Paper	†	28	29
7% pref ser A	100	100	101
6% pref ser B	100	----	92
Scotten-Dillen	10	16	16½
Scovill Mfg	2 d	15	16½
Seaboard Oil (†)	d	26⅝	27⅛
Seagrave Corp	d	1⅜	2
Sears, Roebuck &			
Co common	d	24⅜	24⅝
Seeman Bros (†)		28½	29
Segal Lock & Hard-			
ware com (†)	d	½	1½
Preferred	50 d	3	6
Seiberling Rubb	d	3	3¾
Preferred	100	----	15
Sellers (G I) & Sons			
Co pref	100	----	65
Sentry Safety Con (†)		⅛	¼
Servel Co v t c	1 d	2¾	2⅞
Preferred v t c	100	10	15
Sharon Steel Hp (†)		5⅜	5½
Sharp & Dohme	† d	3½	3⅝
$3.50 conv pref	† d	25	27
Shattuck (Frank G)	† d	7⅞	8
Sheaffer Pen (†)		5	----
Shell Transp & Tr	£2 d	11	15
Shell Union Oil	† d	6⅛	6¼
5½% conv pf	100	37½	40
Sherw-Williams	25 d	20	20½
6% pref A A	100	74	84
Sher-Wms Can (†)	r	8	10
Preferred	100 r	40⅛	----
Silica Gel Corp—			
Common v t c	†	3/16	¼
Silver (Isaac) & Bros			
7% cum cv pf	100	3	5
Simmons Co	† d	9½	9⅝
Simms Petrol Co	10 d	6¾	7
Simon (Franklin) &			
Co pref	100	20	29
Singer Mfg	100	115	118
Singer Mfg Ltd	£1 d	1¾	2½
Skelly Oil	25 d	4½	5
6% cum pref	100	31	33
Sloss-Sheff S & I	100	12	18
Preferred	100	18	20
Smith (A O) Corp (†)		39	40
Smyth Mfg Co	25 d	----	30
Snider Packing (†)		2½	2¾
Socony Vacuum			
Corp	d	10⅜	10½
Solvay Amer Inv—			
Pref with warr	100	68	72½
Southeast Exp	100	40	50
South Dairies A	† d	3	9⅛
Class B	† d	1	5
South Air Transp (†)		2	5
Southern Pipe	10 d	3	3½
Southland Royal (†)	s	3¾	4
South Penn Oil	25 d	14¼	15
So Porto RicoSug (†)	d	28¼	28⅝
Preferred	100	115	118½
S'west Pa P L	50 d	28	33
Spalding (AG) & Br (†)	d	4⅛	----
1st preferred	100	----	50
Spang Chalf't & Co	† d	4½	9¾
6% cum pref	100 d	22	33
Sparks-With'gt'n Co			
Common	†	1¾	1⅞
Spear & Co	†	⅝	1½
Pref	100	20	----
Spencer Kellogg	(†) d	11	11⅛
Spicer Mfg Co	(†) d	5	6½
$3 cum conv pref	† d	16½	20
Spiegel-May-Stern	†	4	5⅛
Splitdorf-Beth El	d	----	1
Stahl-Meyer com	(†)	4¾	6¾
Standard Brands	(†) d	19	19⅛
$7 pref ser A	† d	122	123

Stocks.		Bid.	Ask.
	Par	Per	share
Stand Cap & Steel	5	20	25
Stand Com Tob	†	1½	1⅝
Stand Oil (Cal)	(†) d	30¼	30½
Stand Oil (Ind)	25 d	24¼	24⅜
Stand Oil (Kan)	10	15	15½
Stand Oil (Ky)	10 d	12¾	12⅞
Stand Oil (Neb)	25 d	11⅜	11⅞
Stand Oil of N J	25 d	34¾	34⅞
Stand Oil (Ohio)	25 d	18¼	19
5% preferred	100 d	60	65
Stand Oil Expt pf	100	96	97½
Standard Screw	100	23	28
Preferred A	100	100	----
Stan Text Prod	100	----	1
Preferred A	100	----	3
Preferred B	100	----	1
Stanley Works	25 d	14	16
Starrett (L S) Co	(†) d	4	5½
Starrett Corp	(†) d	¼	⅜
Preferred	25 d	9/16	13/16
Stein (A) & Co—			
Common	(†) k	5	----
6½% pref	100 k	79	----
Stein Cosmetics	(†) k	¼	----
Steel Co of Can	(†) r	19¾	20
Preferred	25 r	27	27¼
Stetson (J B)	(†) d	6	9
Preferred	25 d	8	11
Stew-Warn Speed	10 d	5⅛	5¼
Stinnes (Hugo) Corp	† d	¾	1½
Stix Baer & Fuller	(†)	8	10
Stone & Webster	(†) d	8¾	9⅛
Stroock & Co	(†)	2½	4¼
Studebaker Corp	† d	3⅝	3¾
Preferred	100	18¼	20
Stutz Motor Car	†	13	14
Sugar Estates			
Oriente pref	100	----	1
Sun Oil com	(†) d	37	38½
6% cum pref	100	92	94½
Sunray Oil	5	⅜	½
Superheater Co	(†) d	9¾	10¾
Superior Oil	1 d	1½	1⅝
Superior Steel	100	4⅞	5
Swallow Airplane	d	----	2
Swan & Finch Oil	25 d	1⅛	2
Preferred	25	----	----
Sweets Co of Am	50	1⅜	2⅝
Swift & Co	25	16	16⅛
Swift Internat'l	15 s	22	22½
Symington Co	† d	⅛	¾
Class A	†	⅝	⅞
Taggart Corp com	†	¾	⅞
Tastyeast Inc cl A	(†) k	⅛	----
Taylor-Colquitt Co	† d	----	23
Preferred	100	85	95
Taylor Milling		5	10
Taylor-Wharton			
Iron & Steel com	† d	½	1¾
Preferred	100	3	5
Technicolor Inc	(†) d	3½	3¾
Telaut'g'ph Corp	5 d	9½	10
Tennessee Corp	5	2¾	3
Tennessee Prod pref		1⅝	4½
Texas Corporation	25 d	15⅞	16
Tex Pac Coal&Oil	10 d	2⅛	2¼
Texas Pacific Land			
Trust old stk	100	550	750
Texas Gulf Sulph	(†) d	24⅝	25¼
Texon Oil & Land	†	7⅛	7⅞
Thatcher Mfg (vot)	(†) d	7	7⅞
Conv pref	(†) d	29⅛	35⅛
Thayer-Foss pref	100	----	82½
Thermoid Co	1 d	2¼	2½
7% conv pref	100 k	10	----
Thompson-Starret	d	⅞	1
$3½ pref	(†) d	15	20
Thompson (J R)	25 d	8	9
Thompson Prod A	† d	8	8⅜
Tide W Assn Oil	† d	4½	4¾
Preferred	100	36½	37
Tide Water Oil	† d	10	15
Pref (non-vot)	100	55	60
Timken-Det Axle	10 d	3½	3¾
Timken Roll Bear	†	24	24¼
Tobacco & Allied			
Stocks, Inc	(†) d	28	30
Tobacco Products	1 k	⅛	----
Tob Prod Expts	† k	⅝	----
Todd Shipyards	† d	10	12
Torrington Co	(†) d	29	31
Trans Air Transp	1	5	5¼
Transamerica Corp	d	5¼	5½
Trans Lux Daylight			
Picture Screen	1	1¾	1⅞
Transue & Williams			
Steel Forging	† d	5	5¾
Trico Products	(†)	25¾	26¼
Triplex Saf Glass—			
Am dep rcts reg	£1 k	6¼	----
Truax-Traer Coal	100	¾	1
Trumbull-Cliffs			
Furnace pref	100	----	75
Trunz Pork Stores	(†)	10¼	15
Truscon Steel	100 d	4	4¼
Tung-Sol Lamp	(†)	3½	4
Tubize Chatillon	(†)	6⅝	7¼
Class A		13	15
Preferred B		20¾	35
Ulen & Co common	d	⅞	1¼
Underwood Elliott			
Fisher	(†) d	22¾	23¼
Preferred	100	81	90
Unexcelled Mfg		1	2
Un B & P Corp	(†) d	8¾	9½
Union Carb & Carb	†	33¾	33⅞
Union Oil of Calif	25 d	12⅞	13
Un St Yds Omaha	100	67	70
Union Tank Car	(†) d	14½	15½
Unit Airc & Trans	†	27⅜	32½
Pref with warr	50 d	56	59½
Pref without warr		41	46
Unit Amer Bosch	(†) d	3½	5
United Biscuit—			
of Am com	(†) d	23	23½
7% conv pref	100	93	95
United Business			
Publishers pf	100 d	----	5
United Carbon vtc	† d	16¾	17
United-Carr Fast	(†)	2⅛	2¾
United Chemical			
$3 part pref	(†)	10	15

Stocks.		Bid.	Ask.
	Par	Per	share.
Un Cigar Stores	10	8c	10c
Preferred	100	2	10
United Dry Dock	(†)	⅜	¾
United Dyewood	100	1½	1¾
Preferred	100 d	30	39½
United El Coal v t c	†	3	3½
Un Eng & Fdy	†	----	14
United Fruit	† d	45¾	46
United Milk Prod	(†)	----	----
$3 preferred	(†) k	18½	----
Unit Piece Dye com	† d	7⅜	7⅞
Preferred	100	57	70
United Porto Rican			
Sugar com	(†) d	½	2
Preferred	(†) d	½	2
Untd Publish pf	100	----	10
Untd Sh Mach Co	25 d	39¼	39¾
Preferred	25 s	38½	39
United Stores com	† d	1	1⅛
Common v t c	(†)	⅛	¼
$6 preferred	(†) d	47	53
U S Bobb & Shut	100	½	2
Preferred	100	----	15
U S Dairy Prod A	(†) d	----	15
Common B	(†) d	½	1¼
U S Distrib	† d	⅝	2
Preferred	100	4⅝	2
U S Envelope	100	25	----
Preferred	100	----	50
U S Express	100	¼	¾
U S Finishing	(†) d	1¾	2⅜
Preferred	100	2	7
U S Foil B	1	4	4⅜
U S Freight	† d	8	10
U S Glass	25 d	50c	1
U S Gypsum	20 d	33¾	34¾
Preferred	100	105	112
U S Hoff Machin'y	5 d	2½	3
U S Ind Alcohol	(†)	28¼	28½
U S Leather v t c	(†) d	7¼	7½
7% cum pr pf	100	55	57⅛
Part conv & cl A	(† d	15½	16
U S Lines pref	(†)	½	¾
U S Pipe & Foundry			
Common	20 d	11⅝	11¾
1st pref	(†) d	14¾	15⅝
U S Playing Card	10	14¾	16
U S Print & Litho—			
Common	(†) d	1½	----
Preferred	50 d	3	3½
U S Radiator	(†)	----	3
Preferred	100	----	6
U S Realty & Imp	† d	6⅛	6¼
U S Rubber	(†) d	8⅛	8¼
1st preferred	100	14	14¼
U S Sm Ref & Min	50 d	42	42⅛
Preferred	50 d	49	49¼
U S Stamping	100 k	65	----
U S Steel Corp	100 d	46½	46⅝
Preferred	100	79½	79⅞
U S Stores com A	(†)	----	----
1st pref	100 d	9	12⅛
U S Tobacco	† d	77	81½
Preferred	100	127¾	----
United Wall Pap	(†)	½	¾
Univ Leaf Tob	(† d	29½	30
Preferred	100	101	102
Univer Cooler A		1	2
Class B		50c	80c
Universal Pictures	(†)	1	7
1st preferred	100	9	11½
Univ Pipe & Rad	1	¾	1
Preferred	100	6	7
Vadsco Sales Corp			
Common	(†)	½	⅝
7% preferred	100	----	21½
Valley Mould & Iron			
common	(†)	----	----
Preferred	100	----	----
Vanadium Corp	† d	17⅜	17½
Van Camp Pkg	(†	⅛	3/16
Preferred	25	3/16	⅛
Van Raalte Co	5 d	2⅛	2¼
1st preferred	10 d	27	42
Stamped		----	20
Venezuelan Petrol	d	¼	½
Va-Caro Chem—			
Common	† d	1¼	1¾
7% prior pref	100	39	41⅛
6% part pref	100	6¼	6¾
Va Iron C & C	100	2¼	10
Preferred	100	11	55
Vogt Mfg	(†)	2¼	5
Vulcan Detinning	100	27	27½
Preferred	100	68	81
Waitt & Bond Inc A	(†) d	3½	9
Class B	(†	⅞	1½
Waldorf System	† d	7	7⅛
Walgreen Co com	(†)	14	14¼
6½% cum pf	100	73	99
Walker Dishwasher			
Corp	† d	2	3
Walker (H) Good'm			
& Worts com	(†)	5⅛	5½
Preferred	(†)	9	9¼
Waltham Watch B	(† d	3	5
Prior pref	100	29	35
Preferred	100	9	12
Walworth Co	(†) d	1⅜	1¾
Ward Baking Corp—			
Com Class A	†	3¾	4¾
Com Class B	†	1	1¼
Preferred	100	13	16
Warner Aircraft	(†) d	¼	¾
Warner Bros Pict—			
Common	5 d	2¾	2⅞
Preferred	†	4	8
Warner-Quinlan			
Co	(† d	1	1⅛
Warren Bros	† d	5¾	6⅛
Conv pref	(†) d	12	12½
Warren Fdy & Pipe	† d	10¾	11
Washburn Wire	(†) d	9	12
Watson (J W) Co	(†)	¾	⅞
Wayne Pump	(†)	⅜	½
Webster Eisenlohr	25 d	3⅝	3¾
$7 preferred	100	50	65
Welch Grape Juice —			
Preferred	100	55	70
Wells Fargo Expr	1	⅜	1
Wesson Oil & Snow-			
drift v t c	(†	18½	18¾
$4 conv pref	† d	49½	50⅜
West Air Express	10	13	15
West Auto Supply—			
Common A	(†) k	16½	----

a Purchaser also pays accrued div. d Price per share, not per cent. k Last sale. n Nominal. r Canadian price s Sale price. x Ex-dividend. y Ex-rights. z Minimum price established on Montreal and Toronto stock and curb exchanges. † No par value.

Stocks.		Bid.	Ask.
	Par	Per	share.
West Dairy Prod A†		d 4½	4⅝
Class B v t c (†)		d 1⅞	2
West Tab & Sta v t c		5	7
Westing Air Br'ke(†)		21¼	21½
West'hse El & Mf	50	d 35¾	36
1st preferred	50	72½	73
Weston El Instru	†	d 5¾	6
Class A	†	d 12	17½
W Va Pulp & Pap	†	d 6½	8
Preferred	100	69	75
Westvaco Chlorine Products	†	d 11	11⅛
Wheel Steel Corp	100	9⅞	10
Preferred	100	25	----
White Motor	50	d 15½	20
WhiteSew Mach (†)		d ¾	1
Preferred (†)		d 1⅜	2½
White Rk Min Spgs†		d 13½	14
First pref	100	74	----
Second pref	100	70	----
Wilcox & Gibbs	50	----	30
Wilcox (H F) Oil & Gas	5	d 3½	3⅞
Wilcox-Rich Corp— Class A (†)		17	----
Williams (R C) (†)		5	6½
Wil-Low Cafe (1)		¾	1
Conv pref (†)		8⅛	10½
Willys-Overland	25	----	----
Preferred	100	----	----
Wilson & Co	†	2¾	3
Class A	†	8¾	9
Preferred	100	29¾	30½
Wolverine Portl C	10	----	1
Wood Chemical Prod			
Class A (†)		----	----
Class B (†)		----	----
Woodley Petrol	1	k 1½	----
Woods Mfg	100	r ----	----
Preferred	100	r ----	----
Woodward Iron	100	1	4
Woolw'th (F W)	10	d 35¼	35½
Woolworth Ltd— Am dep rects ord		14⅝	14⅞
Worcester Salt	100	40	50
Worthington Pump & Mach	100	d 17	17⅛
Preferred A	100	24	31
Preferred B	100	20⅛	24
Wright Aeronaut'l	†	d 7¼	10
Wrigley (Wm) Jr	†	d 42½	44⅜
"Y" Oil & Gas	(†)	----	----
Yale & Towne	25	d 13	13⅞
Yellow Truck & Coach Mfg cl B	10	d 4⅜	4½
Preferred	100	22⅛	24
Young (J S) Co	100	36	50
Preferred	100	77	82
Young (L A) Spring & Wire	(†)	7¾	8
Youngstown Sheet & Tube (unstpd)		d 20	20½
Preferred	100	30	35
Zenith Radio	(†)	d ⅝	1
Zonite Products		d 5	5⅛

† No par value. d Price per share, not per cent. r Canadian price.

Joint Stock Land Bank Bonds and Stocks

Bonds.	Bid.	Ask.
Agricultural—5s '53 op '33 M&N	47	51
5s Nov 1952 opt 1932	47	51
Arkansas 5s 1952 opt 1932 M&N	41	45
Atlanta—5s 1952 opt 1932 J&D	35	39
5s 1957 opt 1937 J&J	35	39
5s 1955 opt 1935 M&N	35	39
5s 1956 opt 1936 M&S	35	39
Atlantic—5s 1953 opt 1933 M&S	43	47
5s 1952 opt 1932 M&S	43	47
5s 1954 opt 1934 J&J	43	47
5s 1955 opt 1935 J&D	43	47
5s 1957 opt 1937 M&S	43	47
5s 1953 opt 1933 M&S	43	47
Bankers—5s '53 opt '28 J&J	f ----	----
5s May 1952 opt 1932 M&N	f ----	----
5s Nov 1953 opt 1933 M&N	f ----	----
4½s 1955 opt 1935 J&J	f ----	----
Burlington 4½s 1957 opt '37	27	31
4¼s Feb 1957 opt '37 F&A	25	29
5s Feb 1953 opt 1933 F&A	29	33
5s Dec 1953 opt 1933 J&D	29	33
California—5s 1951 opt 1931 M&N	----	----
5s July 1956 opt 1936 J&J	----	----
5½s Nov 1951 opt 1931 M&N	----	----
Central Ill—5s '53 opt '33 J&D	f 16	20
5s July 1 1953 opt 1933 J&J	f 16	20
Central Iowa—5s '53 opt '33 A&O	37	----
5s May 1 1942 opt 1927 M&N	37	----
4½s Nov 1 '52 opt '32 M&N	35	----
Chicago Joint 5½s '51 opt '31 M&N	f 17	21
5s 1951 opt 1931 M&N	f 17	21
5s 1952 opt 1932 M&N	f 17	21
5s 1963 opt 1933 M&N	f 17	21
4¾s 1952 opt 1932 M&N	f 17	21
4¾s 1963 opt 1933 M&N	f 17	21
4½s 1952 opt 1932 M&N	f 17	21
4½s 1964 opt 1934 M&N	f 17	21
4½s 1965 opt 1935 A&O	f 17	21
Dallas—5s 1953 opt 1933 M&S	48	51
5s 1954 opt 1934	48	51
5s 1963 opt 1933 A&O	48	51
5s 1965 opt 1935 J&J	48	51
5s 1966 opt 1936 J&J	48	51
5s 1966 opt 1936 A&O	48	51
5½s 1951 opt 1931 M&N	48	51
Denver—5s 1954 opt 1934 J&D	49	53
5s 1955 opt 1935 F&A	47	51
5s 1956 opt 1936 F&A	47	51
5½s Nov 1951 opt 1931 M&N	48	52
Des Moines—5s '52 opt '32 M&N	37	----
5s May 1953 opt 1933 M&N	37	----
5s 1963 opt 1933 M&N	37	----
5½s Nov 1951 opt 1931 M&N	39	----
First Carolinas—5s '52 opt '32 M&N	32	36
5s 1954 opt 1934 A&O	32	36
5s 1955 opt 1935 J&J	32	36
5s Feb 1956 opt 1936 F&A	32	36
5s June 1956 opt 1936 J&D	32	36
First of Chey—5s '52 opt '32 M&N	47	51
First of Clev—5s '53 opt '33 M&N	47	51
1st of Ft Wayne 5½s '31 opt '51 M&N	----	----
5s Nov 1953 opt 1933 M&N	----	----
4½s May 1957 opt 1937 M&N	----	----
4½s Nov 1957 opt 1937 M&N	----	----
First of Minn—5s '51 opt '31 M&N	f 13	17
5s 1952 opt 1927 M&N	f 13	17
5s 1952 opt 1932 M&N	f 13	17
5s 1953 opt 1933 M&N	f 13	17
5½s 1951 opt 1931 M&N	f 13	17
First of Montgomery 5s '54 opt '34	34	38
5s 1966 opt 1936 A&O	34	38
5s Apr 1967 opt 1937 A&O	34	38
5s Dec 1967 opt 1937 J&D	34	38
First New Orl 5s '44 opt '34 M&N	33	37
First Texas—5s '42 opt '32 M&N	44	48
5s 1943 opt 1933 M&N	44	48
5s 1965 opt 1935 M&S	44	48
5s 1966 opt 1936 A&O	44	48
First Trust of Chicago— 4½s Feb 1958 opt 1938 F&A	42	46
4½s Dec 1955 opt 1935 A&O	44	48
4¾s July 1954 opt 1934 J&J	46	50
First Trust of Dallas— 5s Sept 1954 opt 1934 M&S	49	53
5s Feb 1957 opt 1937 F&A	49	53
Fletcher 4½s 1954 opt 1934 M&N	60	64
4½s 1955 opt 1935 M&N	60	64
4½s Nov 1957 opt 1937 M&N	60	64
5s Nov 1953 opt 1933 M&N	63	67
5½s Nov 1951 opt 1931 M&N	65	69
Fremont—5s 1953 opt '33 J&D	42	46
5s 1952 opt 1932 M&N	42	46
4¾s 1965 opt 1935 J&D	40	44
4¾s 1966 opt 1936 A&O	40	44
Greensboro (NC) 5s '53 op '33 A&O	41	45
5s Dec 1955 opt 1935 J&D	41	45
Greenbrier 5s 1964 opt 1934 A&O	50	----
5s 1965 opt 1935 J&J	50	----
5s 1957 opt 1937 M&S	50	----
5s 1968 opt 1938	50	----
Ill-Midwest—5s '53 op '33 A&O	38	42
5s 1954 opt 1934 J&D	38	42
5s 1955 opt 1935 M&N	38	42
4½s Mar 1958 opt 1938 M&S	35	39
4¼s 1956 opt 1936 M&N	33	36
Iowa 4½s 1955 opt 1935 A&O	42	45
4¼s 1956 opt 1936 F&A	40	43
5s Nov 1951 opt 1931 M&N	48	51
Kentucky—5s '52 opt '32 M&N	55	60
5s 1954 opt 1934 J&J	55	60
5s Jan 1957 opt 1937 J&J	55	60
Lafayette—5s 1953 opt '33 M&N	40	44
4½s Nov 1957 opt 1937 M&N	38	42
Lincoln—5s 1951 opt 1931 M&N	44	48
5s 1943 opt 1928 M&N	44	48
5s 1942 opt 1927 M&N	44	48
4½s 1965 opt 1935 J&J	42	46
4½s 1966 opt 1936 J&J	42	46
4½s 1967 opt 1937 J&J	42	46
Louisville—5s 1952 opt 1932 M&N	49	53
5s Nov 1953 opt 1933 M&N	49	53
Maryland-Va 5s '55 opt '35 M&N	53	----
5s 1956 opt 1936 J&D	53	----
5s Apr 1957 opt 1937 A&O	53	----
Minneapolis Trust— 5s Nov 1952 opt 1932 M&N	38	42
Mississippi 5s '55 opt '35 F&A	40	44
5½s Nov 1951 opt '31 M&N	41	45
New York 5s '52 opt '32 J&J	44	48
5s 1953 opt 1933 J&J	44	48
5s 1955 opt 1935 J&J	44	48
5s 1956 opt 1936 M&N	44	48
N Y & Pa—5s '53 opt '33 J&J	44	48
N Y & N J 5s 1953 opt '33 J&D	44	48
5s 1954 opt 1934 M&N	44	48
5s 1955 opt 1935 J&D	44	48
5s 1956 opt 1936 J&D	44	48
No Caro—5s '53 opt '33 M&S	36	40
5s 1952 opt 1932 M&N	36	40
5s 1955 opt 1935 F&A	36	40
5s 1956 opt 1936 M&S	38	42
5s Apr 1957 opt 1937 A&O	36	40
Ohio-Penna 5s 1954 opt 1934 J&J	43	47
5s Jan 1958 opt 1938 J&J	43	47
Oregon-Wash 5s '52 opt '32 M&N	33	37
5s Oct 1953 opt 1933 A&O	33	37

Bonds and Stocks.		Bid.	Ask.
Pacific Coast Jt Stk Land Bk— Portland, Ore—5s '53 op '33 J&J		----	----
5s 1954 opt 1934 M&N		----	----
5s 1955 opt 1935 M&N		----	----
5s 1956 opt 1936 J&J		----	----
Los Angeles—5s '53 opt '33 J&J		----	----
5s Mar 1957 opt 1937 M&S		----	----
San Fran—5s '53 opt '33 J&J		----	----
5s Mar 1954 opt 1934 M&S		----	----
5s Sept 1957 opt 1937 M&S		----	----
Salt Lake C—5s '53 op '33 J&J		----	----
5s July 1956 opt 1936 J&J		----	----
Pennsylvania 5s '53 opt '33 M&N		----	----
5s Feb 1955 opt 1935 F&A		----	----
5s 1966 opt 1936 A&O		----	----
5s 1967 opt 1937 M&S		----	----
Phoenix 4½s '61 opt '41 J&D		60	64
5s 1961 optional 1941 J&D		63	67
Potomac 5s 1954 opt 1934 J&D		43	47
5s 1956 opt 1936 J&D		43	47
5s 1957 opt 1937 F&A		43	47
5s Jan 1958 opt 1938 J&J		43	47
St Louis—5s 1953 opt '33 J&D	f	16	20
5s 1952 opt 1932 M&N	f	16	20
5s 1943 opt 1928 J&D	f	16	20
5s Mar 1954 opt 1934 M&S	f	16	20
5s 1955 opt 1935 M&S	f	16	20
4½s 1956 opt 1936 J&J	f	16	20
San Antonio— 5s May 1953 opt '33 M&N	f	49	53
5s 1953 opt 1933 M&N	f	49	53
5s 1954 opt 1934 M&N	f	49	53
5s 1956 opt 1936 J&J	f	49	53
5s 1957 opt 1937 J&J	f	49	53
5s Mar 1958 opt '38 M&S	f	49	53
Shenandoah Val 5s 45 op '35 J&D		47	51
So Minn 5½s '51 opt '31 M&N	f	13	17
5s May 1953 opt 1933 M&N	f	13	17
5s 1952 opt 1932 M&N	f	13	17
5s 1964 opt 1934 M&N	f	13	17
Southwest (Little Rock, Ark.)— 5s May 1956 opt 1936 M&N		37	41
5s May 1957 opt 1937 M&N		37	41
Tennessee— 5s Aug 1955 opt 1935 F&A		41	44
Union (Det) 5s '54 opt '34 M&N		43	47
5s May 1955 opt 1935 M&N		43	47
5s 1956 opt 1936 J&J		43	47
5s 1957 opt 1937 J&J		43	47
4½s 1955 opt 1935 J&J		40	44
4½s 1956 opt 1936 J&J		40	44
4½s 1957 opt 1937 J&J		40	44
Union Louisville, Ky— 5s 1952 opt 1932 M&N		50	54
5s Nov 1954 opt 1934 M&N		50	54
5s 1957 opt 1937 F&A		50	54
Virginia-Caro 5s '53 opt '33 M&N		43	47
5s Aug 1954 opt 1934 F&A		43	47
5s May 1957 opt 1937 M&N		43	47
5s 1956 opt 1936 F&A		43	47
Virginia—5s '53 opt '33 M&N		47	51
5s Nov 1 1951 opt 1931 M&N		47	51
5s 1955 opt 1935 J&J		47	51
STOCKS	Par		
Atlanta		1	3
Atlantic	100	2	5
Chicago	100	----	----
Dallas		2	4
Denver	100	2	4
Des Moines	100	1	----
First Carolinas	100	¼	----
Freemont	100	½	----
Kansas City	100	----	----
Kentucky		----	----
Lincoln	100	½	----
North Carolina		½	----
Oregon- Washington		----	----
Potomac		1	----
St Louis		----	----
San Antonio	100	4	----
South Minnesota	100	----	----
Virginia	f	d 10c	20c

f Flat price. d Price per share, not per cent.

United States and Municipal Bonds

In reporting below prices for State and municipal securities, we give bid and asked quotations wherever they can be obtained The custom, however, is to quote municipal securities on the basis of the return they yield per annum. Therefore in most cases it will be found that instead of actual prices we have inserted in the column headed "To Net" certain figures to indicate the interest rate at which business in the bonds is being done. Thus 4.35% means that the particular security can be bought or sold at a price that will yield the purchaser or seller 4.35% per annum to the maturity of the issue. Where two figures appear, as for instance "4.25% to 4.35%," the rate of return varies according to the maturity—the shorter maturities yielding the lowest rate, and the longer maturities yielding the highest return.

In State and municipal bonds the custom has always been to quote them "and interest." That is, the accrued interest must in all cases be added on.

Note.—Owing to the present demoralized condition of the municipal bond markets, brokers and dealers find it difficult, and in many cases, almost impossible to make quotations for municipal bonds. Bid prices, especially for the smaller municipalities, are practically out of the question and sales or terms are simply a matter of bargaining between buyer and seller. In fact the absolute lack of demand often causes good bonds to be offered at almost any price.

Bonds.	Yield Basis or Bid.	Yield Basis or Ask.	To Net.
UNITED STATES—See also page 18.			
First Liberty Loan—			
3½% of 1932-1947 ____J&D	100 25/32	100 29/32	---
Conv 4% of 1932-47 __J&D	100 16/32	1 02	---
Conv 4¼% of 1932-47 J&D	101 28/32	101 30/32	---
2d conv 4¼% '32-'47 _J&D	101 16/32	------	---
Fourth Liberty Loan—			
4¼% of 1933-38 ____A&O	102 11/32	102 14/32	---
Treasury 4¼s 1947-1952 A&O	107 11/32	107 14/32	---
Treasury 4s 1944-54 _____J&D	104 3/32	104 6/32	---
Treasury 3¾s 1946-56 __M&S	102 8/32	102 12/32	---
Treasury 3⅜s 1943-47 __J&D	100	100 6/32	---
Treas 3⅜s June 15 '40-'43 J&D	100 5/32	100 14/32	---
Treas 3⅜s Mar 15 '41-43 M&S	100 4/32	100 10/32	---
Treas 3⅜s 1946-1949 ____J&D	96 10/32	96 12/32	---
Treas 3s 1955 opt '51 __M&S15	96 4/32	96 8/32	---
2s Pan Can Nov 1938 ____Q-F	99¼	99⅞	---
2s Panama Canal 1961 ___Q-M	101½	102½	---
2s Aug 1 1936	99¼	99⅞	---
2s Conversions 1946-47 ___Q-J	101½	102½	---
U S Treasury			
Certificates and notes—			
2% May 2 1933	100	100 3/32	---
1½% June 15 1933	100 8/32	100 9/32	---
4% Aug 15 1933	101 [illegible]	101 4/32	---
1¼% Sept 15 1933	100 6/32	100 10/32	---
¾% Dec 15 1933	100 2/32	100 4/32	---
4¼% Dec 15 1933	102 8/32	102 11/32	---
3% May 2 1934	102	102 4/32	---
2½% Aug 1 1934	100 28/32	101 1/32	---
3% June 15 1935	101 25/32	102 1/32	---
3¾% Aug 1 1936	101 19/32	101 23/32	---
2¾% Dec 15 1936	99 30/32	100 1/32	---
3% April 15 1937	100 2/32	100 5/32	---
3¼% Sept 15 1937	100 26/32	100 30/32	---
2¾% Feb 1 1938	98 28/32	99 2/32	---
Instrumentalities of U S Gov	—		
Federal Land Bank—For	Loan	Bonds	—
4s Nov 1 '57 op '37 M&S	79	81	---
4s 1958 opt 1938 __M&S	79	81	---
4½s 1956 opt 1936 __J&J	80	82	---
4½s Jan 1957 opt '37 J&J	80	82	---
4½s 1957 opt 1937 _M&N	80	82	---
4½s 1958 opt 1938 _M&N	80	82	---
5s 1941 opt 1931 __M&N	89	91	---
4½s 1933 opt 1932 __J&D	99½	100¼	---
4½s 1942 opt 1932 _M&N	84	85	---
4½s 1943 opt 1933 __J&J	84	85	---
4½s 1953 opt 1933 __J&J	83	84	---
4½s 1955 opt 1933 __J&J	83	84	---
4½s 1956 opt 1933 __J&J	83	84	---
4¾s 1953 opt 1933 __J&J	84	85	---
4¾s 1954 opt 1934 __J&J	84	85	---
TERRITORIES & U. S. POSSESSIONS			
Honolulu (City & County)—			
5s Pub Impt 1936 __J&D 15	94	99	---
5s Jan 15 '34 '56 __J&J 15	94	99	---
5s 1933-1956 _____J&D15	94	99	---
Hawaii, Terr 4½s '39 _M&S 15	b 5.00	to 4.75	%
4½s Jan 1945	b 5.00	to 4.75	%
4½s Nov 15 '33-'65 _M&N15	b 5.00	to 4.75	%
4½s Nov 15 1936-58 __M&N	b 5.00	to 4.75	%
4s May 15 '46 opt '36 _M&N	b 5.00	to 4.75	%
4s Aug 1947 opt 1937 __F&A	b 5.00	to 4.75	%
Philip Isls 4½s 1952 ____J&J	88	91	---
4½s 1950	88	91	---
4½s 1957 _____M&N	88	91	---
4½s Oct 1959	87	90	---
4s g L Pur '34 opt '14 __Q-F	95	100	---
4s P Wks & Imp 1935 __Q-M	94	98	---
4s Impt 1936 opt 1916 _F&A	94	98	---
5s April 1955	93	95	---
5s Feb 1952	93	95	---
5½s Aug 1941	99½	101	---
Puerto Rico			
4½s 1937-1949 _____J&J	96	99	---
4½s Funding 1934-'40 _J&J	95	98	---
4s Jan 1 1944-1950 _____J&J	92	96	---
4s gold 1933-1960 _____J&J	92	96	---
5s July 1954	98	101	---
ALABAMA			
3½s Renewal cl C 1956 __J&J	b 7.00	to 6%	---
4½s Harbor imp 1934-73 ___	b 7.00	to 6%	---
4½s 1952 _____M&S	b 7.00	to 6%	---
4½s 1956 & 1959 _____M&S	b 7.00	to 6%	---
4½s '36, '42, '46, '49 __M&S	b 7.00	to 6%	---
4s Pub Highway 1949-51 _M&S	b 7.00	to 6%	---
Anniston—			
Ref g 5½s Dec 1 1939	70	80	---
5s Schools 1933-1947 __J&J	70	80	---
Bessemer 6s Pub Imp 1933-38	45	55	---
5s Funding 1947	45	55	---
Birmingham 5½s Pub Imp			
1933-35 _____M&S2	62	67	
4s April 1 1933 _____A&O	62	67	---
4s 1934 _____A&O	62	67	---
4s 1935-1936 _____A&O	62	67	---
4s 1937-1941 _____A&O	62	67	---
4s 1942-1961 _____A&O	62	67	---
4½s Pub Imp 1933-37 _A&O	62	67	---
4½s 1933-1936 _____A&O	62	67	---
4½s 1937-1960 _____A&O	62	67	---
4½s Pub Imp 1933-1937 ___	62	67	---
5s Sewers Sept 20 '41 __M&S	62	67	---
Gadsden 6% Impt 1933-38	65	75	---
5s Schools 1933-40 ____J&D	65	75	---
Huntsville 5s Funding 1942 __	50	60	---
6s Pub Imp 1936-1938	50	60	---
Jefferson County—			
4½s Ct H'se 1934-43 __M&N	62	67	---
4½s Ref 1934-1961 ___A&O	62	67	---
Mad'son Co 5s Refunding 1940	------	------	---
Mobile 5s School 1943 ___J&D	40	53	---
5s Refunding 1949 ____M&S	40	53	---
4½s Refunding 1937 __A&O	40	53	---
4½s Water & Sew '39 _J&J	40	53	---

Bonds.	Yield Basis or Bid.	Yield Basis or Ask.	To Net.
Mobile Co—			
4½s 1933-1948	45	55	---
5s School 1936-1945	45	55	---
4¼s R & B 1933-38 __J&D	45	55	---
4¾s 1939-1958 _____J&D	45	55	---
Montgomery Pub Imp 6s 1934	45	60	---
5s Pub Imp 1933-1938	45	60	---
4½ Sanitary Sewer 1933-44	45	60	---
Montgomery Co 4½s 1957-59	55	65	---
5s Road 1935 _____A&O	55	65	---
6s Road 1951	55	65	---
Morgan Co 5s 1938-52	----	----	---
Tuscaloosa 6s Pub Imp '33-'35	b 8.00	to 7.50	%
5s Pub Imp 1935	b 8.00	to 7.50	%
5s W W 1939-1957	b 8.00	to 7.50	%
Tuscaloosa Co 6s Bridge 1941	----	----	---
5s Road 1957	----	----	---
5½s serial	----	----	---
ARIZONA			
Maricopa County S D No 1			
6s Highway 1947-51 _J&J15	95	98	---
Navajo Co 4½s June 15 '33-'36	83	88	---
Phoenix 4½s '50 opt '30 __J&J	b 5.50	to 6%	---
4½s 1934-1956 _____J&J	b 5.50	to 6%	---
4½s Court Hse '33-'48 _J&D	b 5.50	to 6%	---
6s Jan 1 1946 _____J&J	b 5.50	to 6%	---
5s Jan 1 1954 opt 1934 __J&J	b 5.50	to 6%	---
5s W W 1934-1950 _____J&J	b 5.50	to 6%	---
Phoenix Un H S D 4¼s 1948	80	85	---
Prescott 5s 1948 _____J&J	80	85	---
Roosevelt Irr Dis 6s '45-'53 J&J	f 10	12	---
6s 1938-1957 _____J&J	f 10	12	---
Tucson 5s Water 1950 ___J&J	85	90	---
4½s W Mar 10 '38 __M&S10	b 6.00	to 5.75	%
ARKANSAS			
4½s Highway 1938-48 __J&D	f 36	39	---
4½s Highway '38-'58 __M&N	f 36	39	---
4¾s Highway 1935-65 ___J&J	------	------	---
5s 1936-1962 _____M&S	------	------	---
Hot Springs 4½s '33-'50 _M&S	------	------	---
Little Rock 4½s 33-40 __M&N	------	------	---
4½s Fund 1941-50 __M&N	------	------	---
Little Rock S D 4s '33 '55 M&S	------	------	---
St Francis Lev D 6s 1947 _J&J	------	------	---
5½s 1945-1964 _____J&J	------	------	---
5½s 1950-1969 _____J&J	------	------	---
5s 1949 opt 1929 _____J&J	------	------	---
CALIFORNIA			
5¾s Highway 1933-37 __J&J3	------	------	4.25
4½s Univ Bldg Jan 5 '34-65 J&J	b 4.25	to 4.40	%
4½s Highway 1936-'48 _J&J 30	b 4.25	to 4.40	%
4½s 1934-1947 _____F&A	b 4.25	to 4.40	%
4½s Olympiad 1936-'71 _J&J2	b 4.25	to 4.40	%
4¼s Jan 2 1934-1936 J&J 2	------	------	4.25
4¼s 1935-1936 _____F&A	------	------	4.35
4¼s 1937-1940 _____F&A	------	------	4.35
4¼ 1941-1947 _____F&A	------	------	4.35
4¼s 1948-1952 _____F&A	------	------	4.35
4s Harb Imp 1985 opt '50 _J&J	------	------	4.35
4s Jan 2 1941-1943 _____J&J2	------	------	4.25
4s Jan 2 1944-1948 _____J&J2	------	------	4.30
Alameda 4s 1933 to 1941 _J&D	b 4.35	to 4 50	%
4½s Mun Imp '33-'48 _A&O	b 4.25	to 4.65	%
Alta Irrig Dist 5s	90	100	--
Bakersfield 5s 1933-'52 __A&O	------	------	5.25
Berkley 5s 1942-1951 ____J&J	b 4.35	to 4.75	%
5s School 1934-1955 ____J&J	b 4.25	to 4.75	%
Brentwood Irrig District 6s	30	35	---
Citrus Heights Irrig Dist 6s	30	40	---
East Bay Mun Util Dist—			
5s 1935-1974 _____J&J	b 4.60	to 4.90	%
Imperial Irrig Dist 6s '38 _J&J	f 19½	21½	---
5s	f 17½	19½	---
Los Angeles 4¼s 1933-51 _J&D	b 6.00	to 5.85	%
4s Water 1933 to 1945 _M&N	------	------	5.75
4s 1940-1945	------	------	5.75
4s 1946-1962	------	------	5 75
3½s Water 1933 to '41 _A&O	------	------	5.60
4¼s Water 1933 _____A&O	------	------	5.75
4¼s Water 1934-'40 ___A&O	------	------	5.75
4¼s Water 1941-'70 ___A&O	------	------	5.75
4½s Sch 1933 to 1944 _J&D	b 6.00	to 5.80	%
4½s 1933-1968 _____J&J	b 6.00	to 5.80	%
4¾s 1934-1969 _____M&S	b 6.00	to 5.80	%
5s Municipal 1933-61 __F&A	b 6.00	to 5.80	%
5½s Harb Imp '33-'61 M&N	------	------	6 00
Los A C S D 5½s '33-34 M&N	------	------	6 00
5½s Nov 1935-60 ____M&N	------	------	6.00
5s 1933-1934 _____F&A	------	------	6.00
5s 1935-1964 _____F&A	b 6.00	to 5.80	%
4s 1933-1934 _____J&D	------	------	5.80
4s 1935-1936 _____J&D	------	------	5.80
4s 1937-1945 _____J&D	------	------	5.80
4s 1946-1961 _____J&D	------	------	5.75
Los Ang Co 4½s '34-'49 __F&A	------	------	5.40
Merced Irrg Dist 6s	f 20	21½	---
Modesto Irrig Dist 6s	68	72	---
Oakdale Irrig Dist 5s	f 18	22	---
Oakland 5½s 1933-43 __F&A	b 4.25	to 5%	---
4½s Mun Imp '33-'43 _F&A	b 4.25	to 4.75	%
4½s 1934-1965 _____F&A	b 4.50	to 4.75	%
Oakland S D 4s 1933-44 __J&J	b 4.25	to 4.60	%
Orange Co 5s 1934-45 ___M&S	------	------	4.90
Pasadena 4s Jan 1933-42 _J&J	b 4.50	to 4.80	%
4½s Wat Pl't '33-'36 __A&O	b 4 50	to 4.75	%
Redlands 5s 1933-51 __J&J15	------	------	5.25
Riverside 5s 1933-'53 ____J&D	------	------	5.50
Riverside Co 5s '33-'54 __M&N	------	------	5.25
Sacramento 4s Jan '34 '45 opt	b 4.50	to 4.90	%
4½s Sew & Dr 1933-34 _J&J	------	------	4.50
Sacram'to Co 4½s '33-'46 J&D	b 4.50	to 4.90	%

Bonds	Yield Basis or Bid.	Yield Basis or Ask.	To Net.
San Diego 5s WW '33-'54 A&O	------	------	6.25
5s Water 1933-63 _____J&J	------	------	6.25
5s Municipal 1933-1960 __J&J	------	------	6.25
5s School 1934-1966 ___F&A	------	------	6.25
4½s Wh & Har '34-'52 _J&J	------	------	6.25
4½s Water 1933-1964	------	------	6.25
3½s g July 1 1933-44 __J&J	------	------	6.00
San Dieguito Irr Dist 6s	28	33	---
San Francisco (City & County)			
5s Water 1934-1951 ____J&J	b 5.25	to 5%	
5s Water 1952-1969 ____J&J	b 5.25	to 5%	
4½s Water '57, '58, '59 _J&J	b 5.25	to 5%	
4½s 1933-1951 _____J&J	b 5.00	to 5.15	%
4½s 1933-1951 _____M&N	b 5.00	to 5.15	%
4½s Water 1938-1977 __J&J	------	------	5 15
San Joaquin Co 5s '33-'49 _J&J	------	------	5.00
Santa Barbara 5s '34-41 _Jan10	b 5.00	to 5.10	%
4½s gold Aug 1943 ____F&A	------	------	5.00
So. San Joaq Irrig Dist 5½s __	f 30	35	---
Turlock Irrig Dist 6s	55	62	---
West Side Irrig Dist 6s	f 20	25	---
CANADA—*See page* 94.			
COLORADO			
Colorado Spgs 4s Mar 1 1941 __	b 4.40	to 4.20	%
4½s 1933-1939 _____J&J	b 4.40	to 4.20	%
Denver (City and County)—			
4½s Water 1944 _____J&J	b 4.40	to 4.20	%
4¼s Ref Wat 1933-34 _J&D	b 4.00	to 3.50	%
4¼s Ref Wat 1935-67 _J&D	b 4.40	to 4.20	%
4¼s Water 1962-1965 _J&D	b 4.40	to 4.20	%
S D No 1 4½s 1934-53 _J&J	b 4.40	to 4.20	%
S D No 1 1933-1947 __J&D	b 4.40	to 4.20	%
4s July 1941-1945 _____J&J	b 4.25	to 4.10	%
Durango 4½s 1944 ____M&S	b 5.25	to 5.00	%
Meffat Tun Imp D 5½s 44-68 J&J	98	102	---
5¼s 1947-1956 _____J&J	90	95	---
5¼s 1964-1973 _____J&J	90	95	---
5s 1974-1983 _____J&J	85	90	---
CONNECTICUT			
*4s July 1936 _____J&J	b 3.50	to 3%	
*5s July 1 1936 _____J&J	b 3.50	to 3%	
Bloomfield 4½s 1933 ___A&O	------	------	---
4½s 1934-1952 _____A&O	b 4.75	to 4.40	%
Branford (T) 4¼s '33 '50 _J&D	b 4 00	to 4.75	%
Bridgeport 4½s 1933-65 _J&J	b 4 00	to 5%	
4¼s High Sch 1934-63 _J&J	b 4.00	to 5%	
*4½s Sewer 1933-46 ___A&O	b 4.00	to 5%	
4¼s 1933-1957 _____A&O	b 4.00	to 5%	
*4s 1934-1968 _____F&A	b 4.00	to 5%	
3½s Improvt 1933-41 _J&J	b 4.00	to 5%	
*5s Construc'n 1933-49 J&D	b 4.00	to 5%	
Bristol 4½s Water 1939 __J&J	b 5.00	to 4.75	%
*5s July 1 1933-55 _____J&J	b 4.00	to 4.75	%
*Cheshire 4¼s 1934-45 __J&J	b 4.00	to 4.50	%
Danbury 4s 1946 taxable _J&J	b 5.00	to 4.50	%
*4½s 1933-65 _____J&D	b 4.25	to 4.25	%
3½s Fund 1941 tax'ble _A&O	b 5.00	to 4 50	%
East Hartford (Town)—			
4¼s Sch 1933-36 _____M&N	b 4.50	to 5%	
4¼s Sch 1937-49 _____M&N	b 4.50	to 5%	
4¼s Sch 1950-59 _____M&N	b 4.50	to 5%	
East Hartford Fire District—			
*5¼s 1933-1951 _____M&N	b 4.00	to 5%	
4s Water June 1933 ___J&D	b 5.00	to 4 50	%
Glastonbury *4½s '34-58 _J&J	b 4.00	to 4 50	%
Greenwich *4¼s 1933 ___J&J	b 4.00	to 4 50	%
*4¼s 1934-1942 tax exm't	b 4.00	to 4.50	%
4¼s 1933-1934	b 3 50	to 4.25	%
4¼s 1935-1951	b 4.50	to 4.75	%
Groton S D 4¼s 1933-1960	b 4 40	to 4%	
Hartford 3½s Bdge '55 __J&J	b 4.00	to 4.10	%
*4s Water June '33-'39 J&D	b 4.00	to 4.10	%
*4s Water 1940-45 ____J&D	b 4.25	to 4%	
*4s Water 1933-1938	b 3.50	to 4%	
*4s High Sch '34-'55 __J&J	b 4.00	to 4.15	%
*4¼s 1934 _____M&S	b 3.50	to 4%	
*4¼s 1935-1938 _____M&S	b 4.00	to 4.10	%
*4¼s 1939-1960 _____M&S	b 4.25	to 4.10	%
4¼s Munic Bldg 1933 M&N	------	------	4.00
Hartf'd S D *4½s '33-'47 _M&S	b 4 00	to 4.50	%
*4½s Northeast 1959 _J&D	b 5 00	to 4.50	%
4½s 2d North 1944 ____J&J	b 4.75	to 4.40	%
3½s South Sept 1955 _M&S	b 4.90	to 4.50	%
4½s Southwest 1944 __M&N	b 4.75	to 4.35	%
*4½s Wash't'n '41-'47 _J&J	b 4.75	to 4.40	%
4s West Middle 1937 __F&A	b 4.60	to 4.30	%
Killingly (Town) 4½s '33 56 J&J	b 4.00	to 5%	
Litchfield 4½s 1935-37	b 4.25	to 4.75	%
Manchester *4½s 1933 __M&N	------	------	4.50
*4½s 1934-1944 _____M&N	b 4.25	to 4.75	%
Manchester 9th School Dist—			
4¾s 1933-1951 _____M&N	b 4.25	to 4.75	%
4¾s 1933-1949 _____M&N	b 4.25	to 4.75	%
Meriden (City)			
4¾ 1934-1943 _____J&J	b 4.00	to 4.30	%
Meriden (T) 4s '33-'35 __M&N	b 4.00	to 4.25	%
Middletown 4s 1933-35 _M&N	b 4.00	to 4.25	%
New Britain (County)—			
4s Munic Bldg 1948 ____J&J	------	------	4.50
4s 1933-1952 _____F&A	b 4.25	to 4.75	%
*4¼s School 1933-'40 _F&A	b 4.25	to 4.75	%
*4¼s School 1940-'52 _F&A	b 4.60	to 4.80	%
4¼s Water Aug 1941 __F&A	------	------	4.50
4¼s 1933 1969 _____F&A	b 4.25	to 4.75	%
*4½s Sch Aug '33-'43 _F&A	b 4.25	to 4.50	%
*4s Park 1933-1943 ___F&A	b 4.25	to 4.50	%
New Hav (C) 3½s '33-'35 A&O	b 4.00	to 4.25	%
*4s Apr 2 1940 tax-expt _A&O	b 4 75	to 4.50	%
4¼s Paving Mar 1936 _M&S	b 4.50	to 4.25	%
*4¼s 1943-1952	b 4.50	to 5%	
*4½s Paving Aug '37 ___F&A	b 4.50	to 4.25	%
*4½s Mch 15 '34-'35 _M&S15	b 4 25	to 4.50	%
*5s '36-'37-'39-'40-'41 __A&O	b 4.25	to 4.75	%
*5s 1933-1951 _____J&J	b 4.00	to 4 90	%

b Basis. *c* Less 3. *f* Flat price. *l* In London. *n* Nominal. *s* Sale price. *y* Par £20. * Tax free in Connecticut.

Bonds	Yield Basis or Bid.	Ask.	To Net.
New London—			
*4¼s Imp 1934-1935..M&S	b 4.10	to 4.35	%
4½s Park July 1942...J&J	b 4.75	to 4.50	%
*4½s Water 1950.....F&A	b 5.00	to 4.50	%
5s Dec 1 1937.....J&D	b 4.75	to 4.40	%
Norwalk (C)4s 1954-1964...	b 4.50	to 5%	
*4¼s Sch Mch 1933-1953...	b 4.00	to 5%	
*4½s Improv't '33-'39..J&J	b 4.00	to 5%	
3¾s 1933-71.....A&O15	b 4.00	to 5%	
3½s Sewer 1947-70..J&D15	b 4.50	to 5%	
5s 1933-71.....A&O15	b 4.50	to 5%	
Norwalk (T) 4¼s 1942..J&D	b 4.75	to 4.50	%
4¼s 1936-1968.....	b 4.25	to 5%	
Norwich 4¼s water 1939..M&S	b 4.75	to 4.40	%
*4¼s 1933 1964.....M&S15	b 4.00	to 4.75	%
4½s Refunding 1938..A&O	b 4.75	to 4.50	%
*Plainfield(T)4¼s '33-'57A&O	b 4.25	to 4.75	%
Putnam (T) 4¼s '33-'46..A&O	b 4.25	to 4.75	%
*Ridgefield (T) 4¼s Jan 1 '43	b 4.60	to 4.25	%
Stamford (C) 4s 1942...M&N	b 4.60	to 4.25	%
Stamford (T) 4½s '34-'45 J&J	b 4.00	to 4.50	%
*4¼ Sch 1933-1965...M&N	b 4.00	to 4.50	%
4¼s High Sch 1933-'59 J&D	b 4.00	to 4.50	%
Stonington 4¼s '1932 A&O	------	------	4
Terrington *5¼s '34-'35..J&J	b 4.25	to 4.50	%
*5¼s Fund 1936-'41...J&J	b 4.30	to 4.75	%
4½s July 1 1939.....J&J	b 4.75	to 4.50	%
Wallingford (Town) 4¼s 1933, 34 '43, '48, '53.....	b 4.00	to 4.75	%
4s 1933-46.....J&D	b 4.00	to 4.75	%
Waterbury—			
4s Water 1933-1939..J&J15	b 4.00	to 4.40	%
4s Water 1940-1965..J&J15	b 4.40	to 4.75	%
4¼s City Hall '33-'63..J&J	b 4.00	to 4.50	%
4¼s July 15 1923-66..J&J15	b 4.00	to 4.50	%
*4¼s Water 1934-44..J&J15	b 4.25	to 4.50	%
*4¼ Bdgs,St.&c.'40-64J&J15	b 4.35	to 4.75	%
*4½s 1946-1953.....J&J 15	b 4.40	to 4.75	%
*4½s Water 1935-'64...J&J	b 5.50	to 5%	
*4¾s 1933-1934.....J&J15	b 4.00	to 4.25	%
5s Water 1933-1951...M&N	b 4.00	to 4.60	%
5s Water 1952-1971..M&N15	b 4.50	to 4.75	%
West Hartf'd 4½s 1943..J&D	b 4.30	to 4%	
4¼s Mar 15 1933-'48..M&S	b 4.00	to 4.15	%
W Hav U S D *4¼s'33-'56.M&N	b 4.00	to 4.75	%
Westport 4¼s 1935-1944.....	b 4.25	to 4.50	%
Weston (T) 4¼s '33-'45..M&N	b 4.15	to 4.50	%
Windham(T) 4½s '34-'36..J&J	b 4.15	to 4.40	%
4s 1934.....J&J	b 4.15	to 4.35	%
4s 1935-1937.....J&J	b 4.35	to 4.50	%
4s 1938-1942.....J&J	b 4.50	to 4.60	%
4s 1942-1952.....J&J	b 4.60	to 4.75	%
DELAWARE.			
4½s '60 opt any date 105..J&J	------	------	3.75
4½s 1961 opt '22 at 105...J&J	------	------	3.75
Dover Spec S D 5s '33-'46 A&O	------	------	4.50
Kent Co 4½s 1945-1959..M&S	------	------	4.50
NewCastle Co 4½s '33-'34J&D	------	------	4.25
5½s 1936-1944.....J&J	------	------	4.15
Sussex Co 5s 1934-1970...J&J	b 5.00	to 4.50	%
4½s 1934-1953.....A&O	b 5.00	to 4.50	%
Wilmington—4½s '33-'37..A&O	------	------	4.50
4½sBldg—Con'53-'62 M&S	------	------	4.50
4½s S F 1960-63 (s-a)..A&O	------	------	4.50
4½s 1936-50 (s-a).....A&O	------	------	4.50
5s 1947-1949.....S&O	------	------	4.50
4s 1936-1937.....A&O	------	------	4.50
4s 1938-1941.....A&O	------	------	4.50
4s 1942-1948.....A&O	------	------	4.50
FLORIDA.			
Brevard County School Tax Districts 6s 1933-55.....	20	30	---
Coral Gables 5½s'33-'56A&O	8	12	---
6s impt 1933-1938.....J&J	8	12	---
6s Ref & Impt '33-'56 var...	8	12	---
Dade Co 5s Oct 1947-'54 A&O	48	58	---
5s 1933-1937.....J&J	48	58	---
Dade Co Spec Sch Dist No 2 1933-1935.....	35	40	---
Duval County—			
6s Armory 1944.....J&J	92	97	---
Jacksonville 5s Jan 1 '36..J&J	88	96	---
5s Jan 15 1934-45...J&J 15	88	96	---
5½s Jan 15 1934-45..J&J 15	88	96	---
4½s Feb 1937.....F&A	88	96	---
Jacksonv S D No 1 5s Apr '45	35	40	---
Lakeland 6s.....Feb 1 1933-'41	30	35	---
Miami 5½s 1934-35.....M&S	23	26	---
5s 1934-1939.....M&S	23	26	---
5s 1940-1956.....M&S	23	26	---
5s 1933-1935.....O&A	23	26	---
4½s 1936-1938.....A&O	23	26	---
4½s Munic Imp'34-'55M&S	23	26	---
6s School 1940.....J&D	23	26	---
Miami Beach			
5¾s 1933-1935.....M&N	62	67	---
5¾s 1936-1939.....M&N	62	67	---
5¾s 1940-1950.....M&N	62	67	---
Moore Haven 6s 1933-1955...	25	30	---
New Smyrna 6s 1933-1945....	45	50	---
Orlando 5½s 1933-1952.....	40	50	---
Orange County 5s 1944..J&J	60	70	---
5s 1952-1953.....J&J	60	70	---
Palm Beach 6s 1933-1952....	70	78	---
Pensacola 4½s ref 1941...A&O	60	70	---
5% School 1934-1951..J&J	72	78	---
Pinellas Co 6s 1940.....	30	35	---
Newberry 5s 1933-1942.....	45	50	---
St Augustine 5s 1955.....J&J	35	40	---
6s impt 1934-1937.....F&A	35	40	---
St Petersburg 5½s 1949..J&J	25	30	---
5½s 1933-1953.....J&J	25	30	---
5½s June 1954.....J&D	25	30	---
6s 1933-1938.....	25	30	---
Tampa 5s June '55 op '25 J&J	44	47	---
5s W W Purch '33-'72..F&A	44	47	---
4½s Impt 1933-37.....J&J	44	47	---
West Palm Beach 6s 1933-'40..	20	25	---
Certificates.....	f12	16	---
FOREIGN GOVTS.			
Agricul Mtg Bk (Colombia)			
Guar s f 6s 1947.....F&A	24½	30	---
Guar s f 6s 1948.....A&O	24	30	---
20-yr 7s 1946.....A&O k	28½	----	---
20-yr 7s Jan 15 1947...J&J k	26¼	----	---
Akershus (Dept of), Norway—			
5s 1963.....M&N	67	75	---
Antioquia Col (Dept of)—			
Extl s f 7s ser A 1945...J&J	7⅝	9	---
Extl s f 7s Ser B 1945..J&J	6½	9⅞	---
Extl s f 7s ser C 1945...J&J	6½	9⅞	---
Extl s f 7s ser D 1945..J&J	6½	9	---
Extl s f 7s 1957 1st ser..A&O	7⅝	8½	---
Extl s f 7s 1957 2d ser..A&O	7	8½	---
Extl s f 7s 1957 3d ser..A&O	7	8	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Argentine Repub—			
Internal 5s(of '09) 1945M&S	60	64	---
4s £ loan of 1897.....A&O l	66	70	---
Ext 6s of '23 1957 A..M&S	49½	55⅞	---
1st g 6s 1958 Ser B....J&D	49½	55	---
Sink fund gold 6s 1959..J&D	49½	55⅜	---
Extl s f 6s Oct 1959...A&O	55	58	---
Extl s f 6s 1960.....M&N	55	98	---
Extl s f 6s 1960.....A&O	56	56½	---
Ext s f 6s(State Ry)'60 M&S	49½	55¾	---
Extl 6s sanit wks 1961..F&A	49½	51	---
Extl 6s pub wks 1961..M&N	44½	55⅝	---
Extl 5½s pub wks '62..F&A	49	51	---
Australia (Commonwealth)—			
Ext 5s July 15 1955..J&J15	78¾	79	---
Extl 5s 1957.....M&S	78½	79½	---
Extl 4½s 1956.....M&N	74⅛	74½	---
Austrian Govt s f 7s '43..J&D	87	88½	---
Int s f 7s 1957.....J&J	50	59	---
Bavaria (Ger'y) 6½s '45..F&J	40½	46	---
Belg Govt extl 6½s 1949 M&S	101	------	---
External s f 6s 1955....J&J	93	93¾	---
Extl s f 7s 1955.....J&D	103	------	---
Stabiliz'n loan 7s 1956M&N	103⅛	103⅞	---
Bogota (Mtge Bk) 7s May '47	*k26¼	------	---
7s Oct 1947.....A&O	s 25	26	---
Bolivia(Rep) Ext 8s '47..M&N	6¼	7	---
Extl 7s 1958.....J&J	6	6½	---
Extl s f 7s 1969.....M&S	4¾	6½	---
Brazil 8% ext 1941.....J&D	23	24	---
7s Cent Ry elec 1952..J&D	19	19⅞	---
Extl s f 6½s(1926) '57..A&O	21¾	22¼	---
Extl s f 6½s(1927) '57..A&O	21	22	---
5s of 1895.....	f 14	16	---
5s of 1913.....	f 15	17	---
4½s of 1883.....	f 13	15	---
4½s of 1888.....	f 13	15	---
4s of 1909.....	f 13	15	---
4s of 1918.....	f 13	15	---
4s of 1889.....	f 12	14	---
Bremen (State) 7s 1935..M&S	54⅛	55	---
British—Cons 2½s op '23 Q-J l	74	76	---
5½s f Feb 1 1937.....F&A	105⅛	105⅜	---
4s fund 1990 opt 1960 M&N	85¼	85¾	---
Buenos Aires(Prov)6s '61M&S	25	34	---
Stamped (Sept 1 1933 substituted coupon on)..M&S	27	32	---
Extl s f 7s 1952.....A&O s	30	------	---
Extl 7½s 1947..... k	31	------	---
Ext s f 6½s 1961.....F&A	26	------	---
Stamped (Aug 1 1933 substitude coupon on) F&A	24	29½	---
Bulgaria (Kingd) s f 7s '67 J&J	15	16⅞	---
Sec s f 7½s stabilization loan 1968.....M&N 15	23½	25	---
Caldas (Dept of) Colombia			
External s f 7½s 1946..J&J	13½	18	---
Cauca Val (Dept of) Colombia			
7½s 1946.....A&O	11¼	12	---
Extl sec 7s 1948.....J&D f	8½	9	---
Cent Agricul Bank (Germany)			
Farm loan 7s 1950..M&S15	52¼	53¼	---
Farm loan 6s 1960...J&J15	40½	42	---
Farm loan 6s 1960 A&O15	41	43	---
Ser A int ctfs '38..A&O15	49	50	---
Central Bank of Germany—			
6s A 1952.....F&A s	32	35½	---
6s series B 1951.....A&O s	50	51½	---
Chili (Rep) ext 7s 1942..M&N	8⅜	9½	---
Extl s f 6s 1960.....A&O	7¾	8⅜	---
Extl s f 6s Feb 1961...F&A	7¾	8½	---
Extl s f 6s Sept 1961..M&S	7¾	8½	---
Extl Ry ref 6s 1961....J&J	7¾	8⅞	---
Extl s f 6s 1962.....M&S	7¾	9¼	---
Extl s. f. 6s 1963.....M&N	7¾	8½	---
Chili Mtge Bk 6½s '57 J&D31	8¾	10¾	---
S f gu 6¾s Jne 30'61.J&D 31	11½	12¼	---
S f gu 6s 1961.....A&O	8½	10¼	---
6s 1962.....M&N	8½	9¼	---
Chinese Government—			
Hukuang Rys 5s £..J&D15	16⅝	------	---
4½s of '98 £ red '44..M&S l	98	100	---
Colombia Rep 6s 1961.....J&J	27¾	------	---
Extl s f 6s (1928) 1961..A&O	------	28½	---
Colombia Mtg Bk—			
20-yr s f 6½s 1947.....A&O	24	27½	---
Sink fd 7s(of 1926) '46 M&N	24	27¼	---
Sink fd 7s (of 1927) '47 F&A	24	27	---
Cordoba (Prov) Argentina—			
Extl s f 7s 1942.....J&J	26	32½	---
Costa Rica (Republic)—			
S f g 7sNov1'32 c'pon..M&N	26¾	29	---
May 1 1936 coupon	15	17½	---
Cuban 5s 1944 opt 1911..M&S	83	------	---
"Extl" g 4½s '49 opt..F&A	66½	72½	---
"Extl" g 5s 1949.....F&A	82	83½	---
"Extl" s f 5½s '53...J&J15	68	73	---
5½s Pub Wks June30 '45J&D	40¾	40⅞	---
5½s June 30 1933...J&D 31	------	------	---
Serial 5½s 1933.....J&J	------	------	---
Serial 5½s 1934.....J&J	------	------	---
Cundinamarca Dep(Colombia)			
Extl s f 6½s 1959.....M&N	13	13¾	---
Czechoslovak Republic—			
Ext s f 8s 1951 ser A...A&O	92⅛	95	---
Ext s f 8s 1952 ser B...A&O	89	92	---
Denmark ext 8s 1942.....J&J	88	89	---
Ext'l 5½s 1955.....F&A	82½	83¾	---
Trust rcts 4½s 1962..A&O15	71¼	72¾	---
Dominican Rep 5½s '42..M&S	43½	66½	---
5½s Cust Adm 1949...A&O	39	40	---
2nd sec 5½s 1940.....A&O	39	40	---
Dutch E Indies 6s 1947...J&J	104⅛	------	---
Ext s f 6s 1962.....M&S	106⅛	------	---
Extl 5½s Mar 1953...M&S	105⅛	------	---
Extl 5½s Nov 1953...M&N	105⅛	------	---
El Salvador (Rep)—			
8s A 1948.....J&J	32½	35	---
Certificates of deposit.....	32¾	34⅞	---
Estonia (Rep of) 7s, 1967..J&J	47½	49⅞	---
Finland (Repub) 6s '45...M&S	56⅛	60¼	---
6½s Mun loan '54 cl A A&O	57	61¼	---
Class B.....A&O	58⅛	62	---
Ext'l s f 7s 1959.....M&S	60¾	64	---
Extl s f 6½s 1956.....M&S	57⅛	60	---
Extl s f 5½s 1958.....F&A	54	58½	---
France (Republic of) 4s 1917..	33½	35½	---
4½% Conv loan 1932.....	36½	38½	---
5s premium 1920.....M&N	44½	47½	---
4½% premium 1933.....	42	43	---
7s ext of 1924-1949...J&D	124	125	---
7½s External 1941...J&D	127	128	---
German Govt Internat—			
5½% loan of 1930-65..J&D	44½	44¾	---
German extl 7s 1949...A&O15	64½	65¼	---
German Prov & Communal Bks (Cons Agric Loan) 6½s '58.....J&D	33¼	33½	---
Gras(Mun)Austria 8s'54 M&N	48	52	---

Bonds	Yield Basis or Bid.	Ask.	To Net.
Greek Govt s f 7s 1964..M&N	17⅝	25	---
Sink fd 6s 1968.....F&A	16½	18	---
Haiti (Rep) 6% Ex'52 A..A&O	71½	75	---
Hamburg (State of) Germany			
Gold 6s 1946.....A&O	31¾	4⅞	---
Hanover (Province) Germany			
Harz W W 6½s 1949..F&A	31	34	---
Hungarian Land Mtg Instit'n			
Mtg 7½s 1961 ser A..M&N	23½	31	---
S f 7½s '61 ser B($ bds)M&N	24½	31	---
Hungary (Kingd) 7½s'44 F&A	32	38¾	---
Industrial Mtge Bk of Finland			
1st M coll 7s July 1 1944... s	62	62¾	---
Irish Free State 5s 1960..M&N	80	------	---
Italy (Kingd) extl 7s '51..J&D	98¾	99½	---
5% Int Consol.....J&J u	49¾	50¾	---
Prestito Litterio 5s..... u	49¾	50¾	---
Ital Cred Consortium for			
Pub wks ext 7s A '37..M&S	97¾	98¾	---
Pub wks ext 7s B '47..M&S	------	89⅜	---
Pub Util Credit s f 7s '52J&J	89¼	90	---
Japanese Government—			
4s Sterling Loan of 1899.... l	53	56	---
5s Sterling loan of 1907.... l	64	67	---
4s Sterling loan of 1910.... l	53	56	---
6s Sterl ng loan 1924..... l	74	77	---
S f 6½s 1954.....F&A	65½	66¼	---
Extl s f 5½s 1965.....M&N	52	52½	---
Oriental Dev Co 6s '53 M&S	51⅛	59⅞	---
Orient Dev Co 5½s '58M&N	43½	47	---
Lower Aust(Prov)7½s 50J&D	49¼	50	---
Maranhao (State Brazil			
Ext s f 7s 1958.....M&N	*f 9	10	---
Mendoza (Prov) Argentina—			
7½s extl s f 1951.....J&D	k 25	------	---
Mexican Irrigation s f gtd 4½s (May 1914 coupon on) 1943.....M&N	2¾		---
Mexico (U S of)—			
External 5s of 1899..... f	3½		---
4s of 1904..... f	3½	4½	---
Extl 4s of 1910 (£20 pieces) f	3¼	4½	---
£100 and £200 pieces... f	3¼	4	---
Treas 6% notes '23 ext to '33			
£20 pieces..... *	4	5⅞	---
£100 and £200 pieces.... *f	4	5	---
Internal silver 5s..... f	1¾	2	---
Internal silver 3s..... f	1⅜	1¾	---
Minas Geraes (State) Brazil			
Extl 6½s 1958.....M&S	22¾	23¼	---
Extl 6½s 1959 ser A M&S	22¾	23½	---
Mortgage Bank of Chile—			
6% notes 1931.....J&D	*k 8	------	---
Mtge Bank of Denmark—			
Exch s f 5s 1972 ser IX J&D	k 60	------	---
Mtge Bank of Jugoslavia—			
Secured s f 7s 1957.....A&O	20⅛	21	---
Newfound 6½s 1936..J&D30	71	73	---
5½s 1942 & 1943.....J&J	61	63	---
5s Dec 31 1952.....J&J	57	60	---
5s 1955.....J&J	57	60	---
New South Wales (Australia)			
5s extl s f 1957.....F&A	76	78	---
Extl s f 5s 1958.....A&O	76½	77½	---
Met Wat Serv & Dr Board S f 5½s 1950.....A&O	74	76	---
Norway ext 6s 1943..F&A 15	86⅝	90	---
Extl s O 6s 1944.....F&A	86⅛	88	---
6s Ext f ct 15 1952..A&O15	86	86½	---
40-yr s f 5½s 1965....J&D	81	85	---
35-yr extl s f 5s '63..M&S15	81	85	---
Norway Municipalities Bank—			
Extl s f 5s 1967.....J&D	73½	83	---
Guar s f 5s 1970.....J&D	73½	------	---
Panama (Rep) ext5½s'53J&D	------	95	---
Extl s f 5s 1963....M&N15	28½	30⅞	---
Parana(State of)Brazil 7s 5s	*f 7⅜	8	---
Pernambuco (State of) Brazil—			
Extl s f 7s 1947.....M&S	9	9⅞	---
Peru sec s f 7s 1959.....M&S	7	9	---
Nat Loan extl 6s 1960 J&D	5¼	7	---
Extl s' 6s 1961.....A&O	5¼	5⅞	---
Poland (Rep of) 6s 1940..A&O	57¼	59⅞	---
Stab'n l s f 7s 1947..A&O 15	57	57½	---
Extl s f 8s 1950.....J&J	64	65	---
Prussia 6½s 1951....M&S15	37¼	37¾	---
6s 1952.....	34¾	35½	---
Queensland (State) 7s '41 A&O	92	93¼	---
Ext g 6s Feb 15 1947 F&A15	82½	85	---
Rio de Janeiro 6½s 1959.....	*f10¾	11	---
Rio Grande Do Sul (State)			
Brazil ext s f 8s 1946..A&O	16	16¾	---
7s extl s f 1966.....M&N	15⅛	15½	---
Extl s f 7s 1967.....J&D	12⅜	14	---
Extl s f 6s 1968.....J&D	15⅜	16	---
Rumania (Monopolies)			
Institute 7s 1959.....F&A	36⅛	37	---
Russian 6½s June 18 '19..J&J	*fk3	------	---
Certificates of deposit....	*fk3	------	---
5½% Ext Ln Dec '21..J&D	*fk2½	------	---
Certificates of deposit....	*fk2	2½	---
Saar Basin Cons 7s 1935..A&O	k102	------	---
Sao Paulo (Brazil) State of—			
8% external loan 1936..J&J	19	23	---
Ext'l 8s 1950.....J&J	13⅛	14¾	---
Extl water 7s 1956...M&S	12⅛	15¾	---
Extl s f 6s(of 1928) '68..J&J	12	12¼	---
Sec s f 7s 1940.....A&O	55	57¾	---
Santa Fe (Prov) 7s 1942..M&S	17	20	---
Santander (Dept) Colombia			
Ext s f 7s 1948.....A&O f	9½	11	---
Saxon State Mtge Institution			
Sink fund 7s 1945.....J&D	60½	65	---
Sink fund 6½s 1946...J&D	58⅜	62	---
Serbs Croats & Slov (King of)			
Ext 8s 1962.....M&N	16	16⅝	---
Extl 7s 1962 ser B....M&N	14¼	15	---
Silesia (Prov) Poland—			
Extl s f 7s 1958.....J&D	44½	------	---
Silesian Landowners Assn—			
(Bank of the) 1st 6s '47F&A	30¼	33	---
Styria (Prov of) 7s 1946..F&A			
With coupons attached....	47	48	---
Only unmat'd cpns attached	5	49	---
Swedish 5½s ext 1954..M&N	91⅝	93½	---
Switzerland 5½s Ext '46..A&O	107⅞	109¼	---
Taiwan Electric Power—			
S f 5½s 1971.....J&J	43	44	---
Tolima (Dept of) 7s '47..M&N	10	12	---
Upper Austria (Prov)7s'45J&D	------	49⅞	---
Extl s f 6½s 1957...J&D 15	------	50⅞	---
Uruguay 8s ext 1946...F&A	29	32	---
Extl s f 6s 1960.....M&N	25	25¼	---
Extl s f 6s 1964.....M&N	25⅛	26	---
Venetian Prov Mtge Bank—			
S f 7s 1952 ser A.....A&O	96½	98¼	---
FOREIGN CITIES, &c.			
Antwerp (City) extl 5s '58J&D	70	74	---
Baden Extl s f 7s 1951...J&J k	34	------	---

b Basis. e Basis $5 to the £. f Flat price. k Last sale. l In London. m Dollars per rubles flat. n Nominal. p Per £20. r Canadian price. s Sale price per 1,000 guilders. u Dollars per 1,000 lire flat. v Dollars per 1,000 francs. w Dollars per 500 francs. y Per £200 z Per £300 bond. * Negotiability impaired by maturity.

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Bergen, Norway—			
Extl s f 5s 1960 M&S	65⅛	70	---
Extl s f 5s Oct15'49 A&O15	63⅝	70	---
Berlin 6½s 1950 A&O	22	38⅞	---
6s June 15 1958 J&D 15	29⅛	30⅞	---
Bogota (City) extl 8s '45 A&O	18⅝	19½	---
Extl s f 6½s 1947 A&O	f ----	------	---
Bordeaux (City) 6s '34 M&N	109¼	------	---
Brisbane (City) Australia—			
30-yr s f 5s 1957 M&S	67	67⅞	---
S f 5s 1958 F&A	66½	69	---
20-yr s f 6s 1950 J&D	64⅛	66½	---
Budapest (City of) Hungary—			
Extl s f 6s (of 1927)'62 J&D	29¼	29¾	---
Buenos Aires, Argentine Rep.			
Exten 6½s 1955 ser B J&J	42	54¼	---
Extl s f 6s 1960 Ser C2 A&O	46	62	---
Extl s f 6s 1960 ser C3 A&O	42	43	---
Cali(Colombia)s f 7s '47 M&N	f 10	12	---
Carlsbad (City) s f 8s '54 J&J	64	69	---
Chilean Cons Municipal Loan—			
Extl s f 7s 1960 ser A M&S	5⅝	6	---
Christiania (Norway)—			
30-yr s f 6s 1954 M&S	------	88	---
CologneGerm'y 6½s '50 M&S15	37	39	---
Copenhagen—			
5s June 1 1952 J&D	65	70	---
Extl g 4½s 1953 M&N	61⅝	70	---
Cordoba (City) Argentine Rep			
7s extl s f 1957 F&A	14½	15	---
Extl s f 7s 1937 M&N 15	30¾	44	---
Danish Cons Municipal Loan			
5½s 1955 M&N	k 68¼	------	---
5s 1953 F&A	k 61	------	---
Danzig Port & Wat Ways Bd			
Extl s f 6½s 1952 J&J	41	43	---
Dresden (Ger) extl 7s '45 M&N	40	41	---
Frankf't (Ger)			
7s 1933 A&O	60	------	---
7s 1934 A&O	35	------	---
7s 1935-1945 A&O	28½	------	---
Extl s f 6½s 1953 M&N	29⅞	30¼	---
GermanCons Munic 7s'47 F&A	s 35½	35¾	---
Cons munic 6s 1947 J&D	s 34	34¼	---
Hanover (City) Germany			
Extl conv 7s 1939 M&N	k 55⅛	------	---
Havana—1st 6s 1939 Q-J	97	110	---
2d 6s Q-J	97	110	---
Heidelberg (Germ)7½s'50 J&J	25½	29	---
Helsingfors (City) Finland—			
Extl s f 6½s 1960 A&O	57⅛	59	---
Hungarian Cons Munic Loan			
s f g 7½s 1945 J&J	19	22	---
Extl s f 7s Sept 1946 J&J	23½	------	---
Leipzig(City of) 7s 1947 F-A	47⅝	50	---
Lima (City) Peru—			
Extl s f 6½s 1958 M&J	*f 4	5½	---
Certificates of deposit	*f 4	5½	---
Lyons (City) 6s 1934 M&N	k106	------	---
Marseilles (City) 6s '34 M&N	109¼	------	---
Medellin (Munic) (Columbia)			
7s extl Dec 1 1951	* 11½	------	---
6½s 1954	7½	9⅞	---
Milan(Italy)ext 6½s'52 A&O	83¾	84¼	---
Montevideo (City) 7s '52 J&D	20	21	---
Extl s f 6s 1959 ser A M&N	15	16	---
Nuremburg extl 6s 1952 F&A	31	34	---
Oslo s f g 6s 1955 M&N	80½	83½	---
Porto Alegre (City), Brazil—			
Sinking fund 8s 1961 J&D	14	16¾	---
S f 40-yr 7½s 1966 J&J	13⅝	16¾	---
Prague (Greater) City—			
7½s loan of 1932-52 M&N	87⅞	------	---
Rio de Janeiro 8s 1946 A&O	13½	14	---
Extl s f 6½s 1953 F&A	13⅛	13½	---
5s of 1904	10	15	---
Rome extl s f 6½s 1952 A&O	85½	86	---
Rotterdam (C) ext 6s '64 M&N	97½	100	---
Saarbrucken (City), Germany			
Ext 7s Mar 31 1935 A&O	k103⅝	------	---
Extl s f 6s 1953 J&J	54	58	---
Santa Fe (City) Arg Rep extl			
7s 1945 A&O	*f13	16	---
Santiago(City)Chile7s'49 J&J2	*f86	8	---
Extl s f 7s 1961 M&N	*f 6⅛	7	---
Sao Paulo Brazil 8s 1952 M&N	11⅛	14⅜	---
Extl s f 6½s 1957 M&N 15	10⅛	14⅜	---
Soissons (City), France—			
Ext g 6s Nov 14 '36 M&N	108¼	109¾	---
Sydney (City) N S W—			
25-yr s f 5½s 1955 F&A	72⅝	75	---
Tokyo (City of) 5s of 1912—			
Red ann s f beg '17-52 M&S	38⅝	41	---
Extl s f 5½s 1961 A&O	45¼	47¾	---
Trondhjem (City), Norway—			
Extl s f 5½s 1957 M&N	64¼	65	---
Tucuman(City)Argentine Rep			---
Secured 7s 1951 J&D	f 16	18	---
Vienna (C) extl 6s '52 M&N	58½	61	---
Warsaw (City) 7s 1958 F&A	38	39	---
Yokohama extl 6s 1961 J&D	50	51	---
CANADA			
Dominion of Canada—			
30-yr 4s Oct 1 1960 A&O	80⅛	81½	---
4½s Feb 1 1936 F&A	95	95¾	---
5s refdg Oct 15 '43 A&O 15	90	92	---
5s Mar 1937 M&S	95½	95⅞	---
5s May 1952 M&N	91¼	91⅞	---
5½s Vict Ln Nov '33 M&N	88	90	---
5½s Vict Ln Nov '34 M&N	88½	90½	---
5½s Vict Ln Dec '37 J&D	96	98	---
5s N Serv Nov 15 '36M& 15	89	91	---
5s N Serv Nov 15 '41M&N15	89	91	---
Alberta (Prov of) 5s '50A&O15	71	75	---
4½s Jan 15 1957 J&J	68	72	---
4½s Jan 15 1942 J&J15	68	72	---
4½s July 16 1958 J&J	68	72	---
4½s Apr 1 1961 A&O	68	72	---
4½s June 1 1967 J&D	68	72	---
4½s Apr 1 1935 A&O	80	85	---
Brit Col (Prov) 5s '48 J&J 15	72	76	---
5s Apr 25 1954 A&O 25	72	76	---
4½s 1933-1946 J&D29	69	73	---
4½s 1947-1956 J&D29	69	73	---
4½s s f deb Jan 23 '69 J&J23	69	73	---
4½s deb 1936 F&A15	80	85	---
Calgary 5s 1935 J&D 15	77	82	---
5s July 1 1945 J&J	76	80	---
Edmonton (C) 5s '45&'50 A&O	65	70	---
5s s f 1955 & 1960 A&O	65	70	---
Halifax N S 4s July 1945	69	72	---
5s Jan 1951 J&J	84	88	---
Hamilton—			
4s Elec L & P 1941 A&O	81	86	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Lachine P Q 5s 1954 J&D	83	87	---
Maisonneuve Q 5½s '36 M&N	93	97	---
Manitoba (Prov)5s 1944 J&D2	72	75	---
4½s May 1 1945 M&N	68	72	---
4½s Dec 15 1956 J&D15	68	72	---
Montreal 5s Dec 1 1945 J&D	87	90	---
5s s f Nov 1 1956 M&N	87	90	---
4½s May 1954	82	86	---
4½s Jan 1944 J&J	82	86	---
4½s 1933 A&O15	84	89	---
4½s 1934-1935 A&O15	84	89	---
4½s 1936-1939 A&O15	84	89	---
4½s 1940-1951 A&O15	82	85	---
4½s June 1 1971 J&D	84	89	---
4s May 1 1933 £ M&N	84	89	---
4s May 1 1944 M&N	84	89	---
3½s refdg May 1939 M&N	82	86	---
Metrop Co 4½s '53, '54 &'61	81	85	---
4½s May 1 1965 M&N	81	85	---
Harbor Commissioners—			
5s Nov 1 1969 M&N	90	93	---
New Brunswick—			
4½s non call 1958 M&N 15	80	85	---
4½s s f Apr 15 1961 A&O15	80	85	---
4½s 1955 M&S	82	86	---
North Vancouver 5s '60 J&J	------	------	---
Nova Scotia (Prov)5s 1934 F&A	90	95	---
Deb 5s 1960 M&S	87	91	---
Deb 4½s Sept 15 52 M&S15	84	88	---
Deb 4½s 1960 M&N15	84	88	---
Ontario (Prov) 6s '43 M&S15	94	97	---
4½s 1944 M&S	85	89	---
4½s Jan 15 '33-'47 J&J15	84	88	---
4½s Jan 15 '48-'57 J&J15	84	88	---
4½s 1933-'34 M&N15	84	88	---
4½s 1935-'38 M&N15	84	88	---
4½s 1939-'70 M&N15	84	88	---
4s 1941 M&N	80	84	---
4s May 15 1933-43 M&N 15	80	92	---
4s May 15 1944-57 M&N 15	79	82	---
4s May 15 1958-68 M&N 15	79	82	---
Hydro Elec Pow Com—			
5s Jan 1 1935 J&J 2	88	92	---
4½s Jan 1 1970 J&J 2	86	90	---
Ottawa City 5s '33-'45 J&J	90	95	---
6s Munic Imp '33-'50 J&J	90	95	---
5s July 1 1933-1958 J&J	86	91	---
4½s 1934, 1935, 1944 J&J	80	95	---
4½s 1933-1937 J&J	85	98	---
4½s 1938-1942 J&J	83	92	---
4½s 1943-1960 J&J	80	88	---
Quebec (Province)—			
4½s 1950 opt 1945 M&S 2	88	91	---
4½s s f 1961 M&N	84	87	---
Quebec City 3½s 1933 J&J	86	90	---
5s S F (non-call) 1960 M&N	87	91	---
Saskatchewan (Province)—			
5s 1943 (non-call) J&D15	72	76	---
5s 1959 (non-call) M&N	72	76	---
4½s July 2 1945 J&J2	68	73	---
4½s 1955	68	73	---
4½s Mar 15 1960 M&S	68	73	---
4s Nov 15 1935 M&N 15	80	85	---
4s Nov 15 1957 M&N15	63	68	---
Toronto 5s 1933-1940 J&J	94	98	
5s 1940-1950 J&J	94	98	
5s 1933-1934 J&D	86	90	
5s 1935-1939 J&D	86	90	
5s 1940-1949 J&D	86	90	
5s 1950-1959 J&D	86	90	
4½s 1933 A&O	95	100	
4½s 1934-1935 A&O	90	95	
4½s 1936-1937 A&O	83	88	
4½s 1938-1939 A&O	83	88	
4½s 1940-1941 A&O	83	88	
4½s 1942-1945 A&O	83	88	
4½s 1946-1961 A&O	83	88	
4s £ July 1 1948 J&J	77	81	---
3½s July 1 1944-45 J&J	77	81	---
Vancouver, B C. 5½s '39 A&O	72	78	---
5½s 1952 F&A	70	75	---
5s 1940 & 1941 var	70	76	---
5s 1945 & 1946 var	70	76	---
5s 1950 & 1951 var	70	76	---
5s Jan 15 1970 J&J 14	70	76	---
4½s 1942 and 1967 F&A	64	70	---
Verdun deb 5s 1954	85	90	---
Winnipeg, Man, 5s '44 A&O	72	78	---
4½s non-call 1944 M&N	69	74	---
4½s June 1 1946 J&D	69	74	---
4½s June 15 1950 J&D15	69	74	---
4s Aug 1 1946 F&A15	63	68	---
GEORGIA			
4½s ref 1935-1945 J&J	b 4 00	to 3.75	%
3½s Jan 1934-1935 J&J	b 4 00	to 3.75	%
Albany—5s 1945 J&D	b 4.60	to 4.20	%
Athens—4½s June 30 1943	b 4 60	to 4.25	%
Atlanta—4½s Jan 1 1940 J&J	b 4.40	to 4.10	%
5s Water 1934-'37 J&J	b 4.40	to 4.10	%
5s Water 1938-'51 J&J	b 4 40	to 4 10	%
4½s 1934-1956 J&J	b 4 40	to 4.10	%
3½s July 1 1933 J&J	b 4.40	to 4.10	%
Augusta—4½s Flood '42 M&N	b 4.40	to 4%	
4s refunding 1934 J&J	b 4.40	to 4%	
Clarke Co 5s 1934-41 J&J	b 4.50	to 4.25	%
Columbus—5s 1933-44 J&J	b 4.40	to 4.10	%
Cordele 5s W W '34-'38 J&J	95	100	---
Bibb Co 4½s 1948-49 M&N	b 4.40	to 4.10	%
Crisp Co—			
Hydro-Elec 5s '34-'57 F&N	b 4.50	to 4.25	%
Dougherty Co 5s '34-'48 M&S	b 4.40	to 4.10	%
Macon 4½s W W 1933-36 J&J	b 4.40	to 4.10	%
4s Pav & Sew '33 to '39 J&J	b 4.40	to 4 10	%
Marietta 5s W W 1939 F&A	b 4.50	to 4.25	%
Pulaski Co 5s 1934-48 J&J	98	101	
Rome4sMunicbldg'33-'39 A&O	b 4.40	to 4.10	%
Savannah—4½s ref 1943 J&J	b 4.40	to 4.10	%
4½s Drainage 1944 F&A	b 4.40	to 4.10	%
4½s Refunding 1959 F&A	b 4.40	to 4.10	%
Spalding Co—5s '33-'49 J&D	98	102	
Swainsboro 6s 1933-50 A&O	------	------	---
Valdosta 5s 1934-1942 Jan	b 4.70	to 4.40	%
Ware Co 5s Read 1933-49 J&J	100	103	
Watkins S D 6s 1933-50 M&N	90	100	---
Woodbury 6s 1933-49 J&D	90	100	

Bonds.	Yield Basis or Bid.	Ask.	To Net.
IDAHO			
4½s Cap Bldg 1934-1939 J&J	b 4.55	to 4.25	%
4½s Imp 1933-47 opt '30	b 4.50	to 4.25	%
4½s Ref 1933 A&O	b 4.50	to 4 25	%
4½s Ref 1934-35 A&O	b 4.25	to 4.10	%
4½s Ref 1936-1939 A&O	b 4.50	to 4.25	%
4½s Ref. 1940-45 A&O	b 4.50	to 4.25	%
4½s Road 1937 opt '27 J&J	b 4.50	to 4'25	%
ILLINOIS			
4½s Serv Comp 1933-43 F&A	------	------	4.60
4½s Aug 1 1933-38 F&A	------	------	4.60
4¾s 1933-1943 F&A	------	------	4.75
4½s 1933-1944 F&A	------	------	4.50
4s May 1 1933-1935 M&N	------	------	4.50
4s Highway 1933-1940 May	------	------	4.50
4s Highway 1941-1943 May	------	------	4 50
4s Highway 1945-1954 M&S	------	------	4.50
4s 1945-1956 M&N	------	------	4.50
4s 1945-1958 M&N	------	------	4.50
Bloomington Township H S			
Dist No 206 4½s '36-'46	------	------	5.50
Champaign County—			
5s Road 1933-1943 M&N	------	------	5.50
Chicago 4s 1934-1935 J&J	86	88	---
4s Jan 1937 1939 J&J	70	73	---
4s Jan 1934-1941 J&J	70	73	---
4s 1934 J&J	86	88	---
4s 1935-1936 J&J	70	73	---
4s 1937-1950 J&J	70	73	---
Chicago School District—			
4s 1934-1937 J&J	64	70	---
4s 1934-1937 F&A	64	67	---
Chic Linc Pk 4s '33-'48 M&N	63	68	---
4½s 1933 A&O	70	75	---
4½s 1934-1936 A&O	63	68	---
4½s 1937-1950 A&O	63	68	---
Chicago Sanitary District—			
4½s 1933 M&N	f 54	58	---
4½s 1934-1938 M&N	f 50	53	---
4½s 1939-1948 M&N	f 50	53	---
4½s 1933-1936 J&J	f 50	53	---
4½s 1937-1949 J&J	f 50	53	---
4½s Jan 1 1950 J&J	f 50	53	---
4s 1933-1945 J&J	f 50	53	---
Chic So Park 4s '33-'39 var	70	73	---
4s 1940-1945 var	70	73	---
4s 1932-1947 J&D	70	73	---
4s Sept 3 1937-'41	70	73	---
4s 1933-59 M&N	70	73	---
4s 1935-50 M&N	70	73	---
Chic West Park 4s 1936-41	f 42	47	---
Cook Co 4½s '33-'40 A&O	f 55	60	---
4½s For Pres '33-'43 J&J15	f 55	60	---
4¼s 1935-1943 J&D	f 55	60	---
4s Ser M 1934 J&D	f 55	60	---
4s Forest Pres '33-'34 A&O	f 55	60	---
Elgin Sanitary Dist—			
5s 1933-1944 M&N	------	------	6.00
Evanston S D No 76—			
4½s 1935-1948	------	------	5.50
Granite City 4½s 1934-48	b 6.50	to 7%	---
Jackson Co 4½s 1939-1944	------	------	6.00
Lake Co 5s road 1934-35 F&A	------	------	5.50
5s Road 1936-49 F&A	------	------	5.50
River Forest S D No 90			
4½s 1933-1947	f 40	45	---
Springfield Sanitary District—			
4½s 1933 J&D	------	------	5.50
INDIANA (*see footnote o*)			
Cass Co o4s 1933 M&N 15	------	------	4.75
Elkhart 4½s W W '33-'75 A&O	------	------	5
Evansville k4s ref 1942 J&J	------	------	4.50
Fort Wayne—			
4¼s 1933 to 1941 A&O	------	------	4.50
1942 to 1946 A&O	------	------	4.50
1947 to 1957 A&O	------	------	4 50
kFort Wayne Sch D 5s 1933	------	------	4 50
kGary Sch City 4¾s Oct 1943	------	------	6.00
Hammon (City)—			
4s C H 1942-1956 J&J30	------	------	6.00
Indianapolis—			
k5½s Track Elev '34-'47 J&J	------	------	4.40
k4s Fire Dept J'ne 1 '41 J&J	------	------	4.40
k4¾s Sch J'ne 15 '40 J&D15	------	------	4.40
k4½s 1933-1955 J&J	------	------	4.40
k3½s Hospital 1936 J&J	------	------	4.40
k3½s City Hall 1939 J&J	------	------	4.40
k Indianapolis S D—			
k4s Bldg Sept 1 1946 J&J	------	------	4.40
k3½s July 1 1941 J&J	------	------	4.40
k5s Oct 20 1933-39 A&O20	------	------	4.40
Logansp't k4½s '33-'37 J&D15	------	------	4.75
So Bend k4½s W W '43 M&N	------	------	4.75
k4¾s W W Dec '43 J&D	------	------	4.75
k5½s 1941 M&S	------	------	4.75
South Bend School City—			
4½s Impt 1939-1948 F&A	------	------	4.75
INDIAN TERRITORY (See Oklahoma).			
IOWA			
4½s 1933 J&D	b 4.60	to 4.35	%
4½s 1934-1940 J&D	b 4.60	to 4.35	%
Burlington 4½s 1933 M&N	b 4.85	to 4.60	%
CedarRapids 4½s '49-'53 M&N	b 4.85	to 4.60	%
Davenport Indep Sch Dist—			
4¾ 1939-1940 M & N	b 4.85	to 4 60	%
4½s 1940-1941 M&N	b 4.85	to 4.60	%
Des Moines 5s '33-'57 J&J	b 4.60	to 4.35	%
4½s W W 1934-42 J&D	b 4.60	to 4.50	%
6s Gen Oblig 1933-40 J&J	b 4.60	to 4.50	%
Des M Ind S D 4½s '33 J&J	b 4.60	to 4.35	%
4½s Sept 1 1945 M&S	b 4.60	to 4.35	%
4¼s 1944	b 4.60	to 4.35	%
4s Sept 1 1945 M&S	b 4.70	to 4.50	%
Fort Dodge 5s Fund '39 A&O	b 4.85	to 4.60	%
Fremont Co 5s 1933-35 J&J	b 5.10	to 4.85	%
Marshalltown Ind S D—			
5s City Hall 1933-39 M&N	b 4.70	to 4.60	%

b Basis. *f* Flat price. *k* Last Sale. * Negotiability impaired by maturity. *n* Nominal. *o* Tax-exempt, under a law approved March 9 1903, and which went into effect April 23 1903, bonds issued after that date by municipal corporations are tax-exempt and these sell on a better basis. *s* Sale price.

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Marshalltown—			
4¾s Water 1933-42 A&O	b 4.75	to 4.60	%
4¾s Water 1943&'44 A&O	b 4.75	to 4.60	%
Ottumwa 4¼s June 1936	b 4.75	to 4.60	%
Polk County—			
5s Funding 1934-35 J&J	b 4.85	to 4.60	%
Sioux City 6s '35-'45 F&A15	b 4.70	to 4.50	%
6s Ref Aug 15 1940 F&A15	b 4.70	to 4.50	%
5s Fire Fund 1933 J&J	b 4.70	to 4.50	%
5s Police Fund 1933 M&N	b 4.70	to 4.50	%
4¼s Sewer 1933-47 M&N	b 4.70	to 4.50	%
Sioux City S D 5s 1941 J&J	b 4.70	to 4.50	%
KANSAS.			
4½s 1933 J&J	b 4.25	to 4%	
4½s Soldiers Compen '34-'52	b 4.25	to 4%	
4s Soldiers Comp 1953 J&J	b 4.25	to 4%	
4s Soldiers Comp 1954 J&J	b 4.25	to 4%	
Crawford Co 4¼s 1939	b 4.75	to 4.50	%
Hutchinson—			
4½s Pub Bldg '61 op '31 J&J	b 4.45	to 4.25	%
4½s 1933	b 4.45	to 4.25	%
4½s 1939	b 4.45	to 4.25	%
Kansas City 5s 1942 F&A	------	------	4.90
4¾s Wat & Light 1944 J&J	------	------	4.90
4½s Wat Plant Pur '39 J&J	------	------	4.90
4½s Imp July 18 '49 J&J	------	------	5.00
Board of Education—			
4½s 1934-1953 F&A	b 4.50	to 5%	
4¾s 1933-1953 J&J	b 4.50	to 5%	
Sch Dist 4¾s 1934-54 J&J	b 4.50	to 5%	
Leavenworth—			
4½s Water 1934-1947 J&J	b 4.50	to 4.40	%
Leavenworth Co 5s 1935	b 4.50	to 4.40	%
McPherson 4½s 1945	b 4.75	to 4.50	%
Reno Co 5s 1941	b 4.50	to 4.30	%
Saline Co 4½s 1945	b 4.40	to 4.25	%
Sedgwick Co 4¾s 1940	b 4.50	to 4.40	%
Shawnee Co 4¾s 1944	b 4.30	to 4.20	%
Topeka 4½s 1933 F&A	b 4.35	to 4.15	%
4½s 1948	b 4.35	to 4.15	%
Topeka S D 4½s 1933-46	b 4.35	to 4.15	%
Wichita 4½s 1933-36	b 4.30	to 4.15	%
Wyandotte County—			
4½s Bridge '34 to '41 F&A	b 4.40	to 4.20	%
4½s 1933 1939	b 4.40	to 4.20	%
4½s 1940-1945	b 4.40	to 4.20	%
KENTUCKY			
4½s Bridge 1950 J&J	------	------	---
Ashland—5s 1934-37 M&S	------	------	5.50
4¾s S I '42, '47 & '52 M&S	------	------	5.50
Bowling Green—5s 1955 J&J	------	------	5.50
Covington—			
6s W W Jan 15'33-'61 J&J 15	b 5.00	to 5.50	%
4½s Fdg 1934-48 F&A	b 5.00	to 5.50	%
4½s 1935-1950 A&O	b 5.00	to 5.50	%
4½s W W 1934-51 J&J	b 5.00	to 5.50	%
4s Fdg 1952 opt '42 F&A	b 5.00	to 5.50	%
4½s School 1933-69	b 5.00	to 5.50	%
Crittenden County—			
5½s Fdg Feb 1 '39-'49 F&A	------	------	6
Henderson County—			
4½s R&B Oct 1'34-'56 A&O	------	------	6.00
Hickman—6s Fdg 1949 M&S	------	------	---
Lexington—4s 1945 F&A	b 4.40	to 4.20	%
5s S D 1938 J&D	b 4.40	to 4.20	%
Livingston County—			
5¾s R&B Fdg Mar1'49 A&O	b 5%	to 5.50	%
Louisville—5s Sch 1962 A&O	b 4.15	to 4.35	%
4½s Hospital 1951 M&S	b 4.15	to 4.35	%
4½s Bridge Rev '48 M&N	b 4.15	to 4.35	%
4¼s Ref 1965 J&D	b 4.15	to 4.35	%
4¼s Jan 1 1970 J&J	b 4.15	to 4.35	%
4½s Sewer 1969 J&A	b 4.15	to 4.35	%
4s Ref July 1 1937 J&J	b 4.15	to 4.35	%
4s Sewer 1947 F&A	b 4.15	to 4.35	%
4s Lou W Co 1959 F&A	b 4.15	to 4.35	%
4s Sewer 1965 F&A	b 4.15	to 4.35	%
4s Jan 1 1970 J&J	b 4.15	to 4.35	%
3½s Ref 1943 J&J	b 4.15	to 4.35	%
3s Sew & Park 1941 J&J	b 4.15	to 4.35	%
McCracken Co—5s 1933 M&S	b 6%	to 6.50	%
Owensboro—5s Sewer J&D	90	92	---
Paducah—			
4½s w w 1933-1970 A&O	80	85	%
Warren Co—4½s '34-'59 J&J	------	------	---
LOUISIANA.			
5s Port Comm'n '34-'59 J&J	60	65	---
5s Highway Dec 15 '35-49 J&D	60	65	---
5s Dec 31 1938 J&J	60	65	---
4½s High 1934 J&D 15	60	65	---
4½s High 1935-36 J&D 15	60	65	---
4½s High 1937-39 J&D 15	60	65	---
4½s High 1940-45 J&D 15	60	65	---
4½s High 1946-49 J&D 15	60	65	---
4½s High 1950-55 J&D 15	60	65	---
4¼s 1934 F&A15	60	65	---
4¼s 1935-1937 F&A15	60	65	---
4¼s 1938-1941 F&A15	60	65	---
4¼s 1942-1952 F&A15	60	65	---
Atchafalaya Levee Dist—			
5s Sept 1933-1972 M&S15	85	------	---
5s Dist ref & imp '49 M&S	85	95	---
5s 1934-1969 F&A	80	------	---
Baton Rouge—5s '34-'54 M&S	------	------	---
Bossier Dist Levee 5s '54 A&O	90	------	---
5s Nov 1958 M&N	90	------	---
Caddo District Levee—			
5s 1951 opt 1941 J&J	90	------	---
Fifth District Levee—			
5s 1950 opt 1940 J&J	------	------	---
5s 1952 opt 1942 J&J	------	------	---
5s Oct 15 1962 op '52 A&O	------	------	---
5s Oct 15 1963 A&O15	------	------	---
5s 1957-1967 A&O15	------	------	---
5s 1959-1969 F&A15	------	------	---
5s 1972	------	------	---
Lafourche Basin Levee—			
5s Jan 1954 opt 1944 J&J	85	------	---
5s Jan 1937 opt 1928 J&J	85	------	---
5s 1956-1970 A&O	85	95	---
Lake Borgne Dist Levee—			
5s Dec 1952 opt 1942 J&D	85	------	---

Bonds	Yield Basis or Bid.	Ask.	To Net.
New Orleans—			
5s Pub Belt RR '39-'49 J&J	85	95	
5s Pub Belt 1950-59 J&D	------	------	--
4½s 1934-39 J&J	------	------	--
4½s 1940-49 J&J	------	------	--
4½s 1950-59 J&J	------	------	--
4½s 1960-67 J&J	------	------	--
4½s 1933-1977 A&O	------	------	---
4s Floating debt 1948 A&O	------	------	
4s Constitutional 1942 J&J	93½	94¾	---
4s Public Impt 1950 opt 1942 (old issue) J&J	85	88½	---
4s Pub Impt '42 opt '28 J&J	92	95	---
Orleans District—			
5s July 1934-1939 J&J	50	55	---
5s July 1940-1949 J&J	50	55	---
5s July 1950-1959 J&J	50	55	---
4¾s 1934-1961 A&O	50	55	---
4¼s Sept 1 1933-1968 M&S	50	55	---
Orleans Parish Sch Board—			
5s 1936-1944 J&D	------	------	---
5s 1945-1967 J&D	------	------	---
Plaquemine Parish E Bank—			
5s Oct 1952 opt 1942 A&O	------	------	---
Pontchartrain District—			
D 6s 1944 M&N	95	------	---
5s July 1968 J&J	85	------	---
Red River A & B B District—			
5s 1950 Series B A&O	85	92	---
5s Mar 1953 opt 1943 M&S	85	------	---
5s 1965 Series D F&A	85	------	---
Shreveport—			
5s 1934-1936 F&A	b 7.50	to 7%	
5s Dec 1 1933-1969 J&D	b 7.50	to 7%	
5s Wat Wks Riv '34-'40 M&S	b 7.50	to 7%	
4¼s W W & Sew'33-'54 J&J	b 7.50	to 7%	
4½s May 2 1934-67 M&N2	b 7.50	to 7%	
Tensas Basin Levee District—			
5s Jan 1957 J&J	------	------	---
MAINE			
5s Hway & Bdge '33-'54 A&O	b 4.35	to 4.25	%
4s Sept 1 1934-1953 M&S	b 4.35	to 4.25	%
4s Highw & Bdge '35-89 M&N	b 4.35	to 4.25	%
4s Highw & Bdge '40-44 M&N	b 4.35	to 4.25	%
4s State Pier 1934-1942 M&-	b 4.35	to 4.25	%
3½s 1933 M&S	b 4.35	to 4.25	%
3½s 1934-1935 M&S	b 4.35	to 4.25	%
3½s 1936-1937 M&S	b 4.35	to 4.25	%
3½s 1938-1939 M&S	b 4.35	to 4.25	%
3½s 1940-1951 M&S	b 4.35	to 4.25	%
Auburn—			
4s 1935 & 1940 tax-ex J&J	94	96	
Augusta 4s Oct 15 1933-55 A&O	b 5.00	to 4.40	%
Bangor—			
4s Ref Wat '35 (*taxable*) J&J	95	97	---
Bath 4s Ref 1941 tax-ex J&D	91	93	---
Belfast 4½s Ref 1933-1950	b 6.00	to 5%	
Biddeford 4s 1933-35 M&N	b 6.00	to 5%	
Brewer High Sch Dist—			
4½s 1933-1945 M&N	b 6.00	to 5%	
Gardiner Water District—			
4s 1934 (*taxable*) J&J	96	98	---
Kennebec Water District—			
4s Ref May 1 1959 M&N	90	92	---
Kittery Water District—			
5s Jan 1934 to 1938 J&J	b 6.00	to 5%	
Old Town Water District—			
4s July 1933-1939 J&J	b 6.00	to 5%	
4s July 1952-1958 J&J	b 6.00	to 5%	
Portland—			
4s C H '33-'45 tax ex A&O	b 5.00	to 4.30	%
4s High Sch 1936 tax-exem	b 5.00	to 4.30	%
Portland Bridge Dist (*taxable*)			
3½s July 1934 to 1939 M&S	b 5.50	to 4.80	%
Portland Water District—			
4s Funding 1938 J&D	b 4.50	to 4.25	%
4s Funding 1948 J&D	b 4.50	to 4.25	%
Saco 4s April 1939 A&O	b 6.00	to 5%	
South Portland Sewer Dist—			
4s 1933-1950 M&N	------	------	6
Waterville 3½s 1935 M&S	------	------	---
MARYLAND			
4½s Aug 15 1933 F&A15	4%	------	---
4½s Rd & Bdge,'33-'40 J&D15	4%	------	---
4½s 1933-1942 J&D15	4%	------	---
4½s 1933-1942 J&J	4%	------	---
Annapolis 4½s W W '42 A&O	------	------	5
Baltimore—5s 1934-1946 M&S	------	------	5
5s 1933-1961 A&O	------	------	5
5s Gen. Imp. 1943-45 M&S	b 5.00	to 4.50	%
5s Water 1961 A&O	b 5.00	to 4.50	%
5s registered 1946 M&S	------	------	5
4½s Mar 1 1934-'55 M&S	------	------	5
4½s Mar 1 1955 M&S	------	------	5
4s Aug 1 1951 F&A	------	------	5
4s Annex 1954 J&D	------	------	5
4s Parks 1955 M&N	------	------	5
4s Mar 1 1961 M&S	------	------	5
4s Aug 1 1961 F&A	------	------	5
4s School 1933-1939 M&N	b 5.00	to 4.75	%
4s 1945-1971 M&S	------	------	5
4s Regis'd stk 1946-57 M&N	------	------	5
4s 1933-1944 A&O	------	------	5
4s 1956-1965 M&S	------	------	5
4s 1972-1975 M&S	------	------	5
4s 1933-1957 A&O	------	------	5
3½s Impt 1940 J&J	------	------	4.80
3½s Mar 1945 M&S	------	------	4.80
3½s Refunding 1952 J&J	------	------	5.20
3½s Sewage Impt '80 A&O	------	------	5.20
Cumber'd 4½s W W '41 A&O	------	------	4.30
Hagerstown—			
5s Water 1933-1957 A&O	95	------	---
4½s 1936-1986 A&O	------	------	5.25
Montgomery Co			
4½s 1939-1968 M&N	------	------	5.50
Washington Sub San Dist—			
4½s Sewer g 1973 J&J	------	------	5.50
5s 1969	------	------	5.50
MASSACHUSETTS			
4s 1933-52 (tax-exempt) Var	b 4.00	to 3.50	%
4s Water registd 1933-'58 J&J	------	------	4.10
3½s gold July 1 1935 J&J	------	------	4.10
3½s 1956 ref (tax-exem) J&J	b 3.75	to 3.60	---
3½s 1937 reg (tax-exem) J&J	b 4.00	to 3.50	---
3½s Water 1942 J&J	------	------	4.10

† Less 3.

Bonds	Yield Basis or Bid.	Ask.	To Net.
3½s gold July 1944 M&S	------	------	4.1
3s Met Sewerage 1936 M&S	------	------	4.10
3s gold July 1 1939 J&J	------	------	4.10
3s gold Water Jan 1 1941 J&J	------	------	4.1
Arlington 4s'33-'42(tax ex) J&J	b 3.50	to 4%	
Attleboro—			
3½s March 1935 M&S	------	------	5.00
Beverley 4s '33-'36(tax ex) A&O	b 3.85	to 3.90	%
4s 1933-1945 (tax ex) M&N	b 3.50	to 4%	
Boston—			
4¾s Sept 1 1981 M&S	------	------	---
4¼s Tun 1960 tax-ex A&O	------	------	---
4¼s Dec 1976 J&D	------	------	---
4s July 1936 J&J	------	------	---
4s Apr '33-'37 (tax-ex) A&O	------	------	---
4s 1933-1939 (tax-ex) J&J	------	------	---
4s Tunnel & Sub 1948 J&D	------	------	---
4s Sub 1957 tax-ex A&O	------	------	---
4s Sub 1958 tax-ex J&J	------	------	---
4s Tub & Sub'59 tax-ex J&J	------	------	---
3¾s 1933-1951 M&S	------	------	---
5½s June 1 1934 J&O	------	------	---
3½s July 1 1935 J&J	------	------	---
3½s June 1 1943 J&D	------	------	---
3½s June 1 1944 J&D	------	------	---
3½s July 1 1945 J&J	------	------	---
Braintree—4s 1933-1941 J&J15	b 5.50	to 4.50	%
Brockton—			
4s 1933-1947 tax-ex A&O	------	------	---
Cambridge—			
4s Oct 1 1946-1949 A&O	------	------	3.80
3½s May 1 45 (reg) M&N	------	------	3.80
3s Bridge 1941 F&A	------	------	3.80
Chelsea—4s Park 1936 A&O	------	------	5.50
4s Sept 1 1958 M&S	------	------	5.50
Everett—			
4s July 1 1941-1956 J&J	------	------	---
Fall River—			
4½s 1934-1937 M&S	------	------	---
4½s 1938-1941 M&S	------	------	---
4¼s '33-'34 (tax-ex) M&N	------	------	---
4s 1933-'55 (tax-ex) M&N	------	------	---
Franklin (Town)			
4¼s 1933-44 M&N	------	------	4.90
Gardner 4s wat '33-'34 M&N	b 5.50	to 5%	
Holyoke—			
4¾s '34-'50 (tax-ex) F&A	------	------	---
4¾s '33-'41 (tax-ex) J&J	------	------	---
4s June 1 1933 tax-ex J&D	------	------	---
Lowell—			
4¼s 1933-34 (tax-ex) M&N	------	------	---
4½s 1937 (tax-ex) F&A	------	------	---
Lynn—			
4s '35-'39 (tax-exmpt) M&N	------	------	4.40
4s 1940-51 (tax-exmpt) M&N	------	------	4.40
Malden 4s '34-'44(tax-ex) F&A	------	------	5.50
Medford—			
3¾s 1933-1942 tax-ex M&N	------	------	4
Milton—			
4s 1933-1937 tax-ex F&A	100	------	---
Needham—			
4¼s '33-43 (tax exmp) A&O	------	------	4.25
New Bedford—			
4s Sewer 1933-41 (tax-exempt) M&N	------	------	6
4s 1934-'35 (tax-ex) M&S	------	------	6
Newburyport—			
3½s Water '33 to '34 J&D	98	------	---
Newton 4s 1935 F&A	99½	------	---
North Andover—			
5s 1933-'34 (tax-ex) J&J	100	------	---
Pittsfield—			
4s 1933-1937 tax-ex J&J 15	99	------	---
Quincy 3½s '33 to '39 A&O	------	------	---
Tax exempt	98	------	---
Salem 4s Jan 1 '33-'54 tax-ex	------	------	---
Somerville 4s Dec 1 1934 A&O	------	------	---
4s July 1 1933-35 J&J	------	------	---
4s July 1 1948-50 J&J	------	------	---
Springfield 3½s 1935 J&J	98¼	------	---
4s 1935-'44 (tax-ex) F&A	b 4.00	to 3.90	%
4¼s 1934 tax-ex M&N	------	------	3.60
Taunton—			
4¼s 1933 J&J	------	------	5.25
Wakefield 4s 1933 A&O	------	------	4.25
Waltham 3¾s 1933-45 F&A	b 6.00	to 4.75	%
4s 1933-1960 F&A	b 6.00	to 4.75	%
Warren Water District—			
4¼s 1934-1953 F&A	96½	------	---
Watertown—4s 1933-34 J&J	------	------	4.50
Wellesley (Town)			
4s Mar 1 1934-1946 M&S	100	------	---
Winchester 4s 1939-1943 A&O	100	------	---
MEXICO			
See Foreign Govts, page 93.			
MICHIGAN (See foot note *o*)			
5¾s July 15 1941 J&J15	------	------	4.75
5½s Oct 15 1941 A&O15	------	------	4.75
5½s Highway 1941 J&D	------	------	4.75
5s Highway 1940 J&D	------	------	4.75
4½s Highway 1943 F&A	------	------	4.75
4¼s Highway Impt 1937 A&O	------	------	4.75
4s Highway Impt 1942 A&O	------	------	4.75
Ann Arbor School District—			
4s Sept 1935 A&O	------	------	4.50
Battle Creek—			
4s City Hall 1934-36 F&A	------	------	4.25
Sewer 4¼s Nov 1 1932	------	------	5.50
Battle Creek S D—			
4¼s 1934-1937 F&A	------	------	---
4¼s 1938-1949 F&A	------	------	---
Bay City 4s 1934 J&J	------	------	---
5½s W W 1934-1951 M&S	------	------	5.75
Bay City Union S D—			
*o*6s 1936 J&J	------	------	5.00
Dearborn 5s 1936	------	------	6.50
Detroit—			
*o*6s Pub Serv 1934-51 J&J	------	------	---
*o*5½s Nov 1 1945 M&N	------	------	---
*o*5½s Pub Util '34-'51 J&J	------	------	---
*o*5¼s Sewer 1934-1951 J&J	------	------	---
*o*5s Pub Impt 1934-51 J&J	------	------	---
*o*5s Jan 15 1936-42 J&J15	------	------	---
*o*4½s Pub Lib 1948 J&J15	------	------	---
*o*4½s Jan 1 1934-1942 J&J	------	------	---

b Basis. *f* Flat price. *n* Nominal. *o* Tax-exempt, under a law approved Mar. 13 1909, and which went into effect Sept. 1 1909. Bonds issued after that date by municipal corporations are tax-exempt and these accordingly, sell on a better basis. * Less ¼. *r* Less 1. *s* Less ½. *t* Less 1¼. *u* Less 2. *v* Less 4.

Bonds	Yield Basis or Bid.	Ask.	To Net.
Detroit (*concluded*)—			
4½s Jan 1 1943-1957 J&J	------	------	---
o 4½s 1933 M&N	------	------	---
o 4½s 1934-1935 M&N	------	------	---
o 4½s 1936-1937 M&N	------	------	---
o 4½s 1938-1951 M&N	------	------	---
4¼s 1942-1952 J&D	------	------	---
4¼s Jan 1 1957 J&J	------	------	---
4¼s 1933-1934 M&N15	------	------	---
4¼s 1935-1960 M&N15	------	------	---
4s School 1944 M&S	------	------	---
o4s School 1946 M&N	------	------	---
o4s May 15 1956 M&N 15	------	------	---
o4s May 1 1961 M&N	------	------	---
oFlint 4½s '33-'54 M&S15	55	65	
4½s 1934 1937 J&D	55	65	---
o5s (Mar 15 & Apr 1) '33-'50	55	65	---
Flint Union School Dist—			
5s 1934-1954 M&S	40	45	---
4½s Mar 1 1935-1939	40	45	---
Grand Rapids 5s 1923-34 A&O	------	------	5.00
4½s Oct 1 1934-1938 A&O	------	------	5.00
4¼s 1953-1963 F&A	------	------	5.00
4¼s 1933-1935 F&A	------	------	5.00
4¼s 1936-1942 F&A	------	------	5.00
4s 1933-1953	------	------	5.00
4s 1943-1960 F&A	------	------	5.00
3¾s 1933-1933 F&A	------	------	5.00
3¾s 1934-1937 F&A	------	------	5.00
3¾s 1938-1941 F&A	------	------	5.00
3¾s 1942-1961 F&A	------	------	5.00
Grand Rapids School District—			
4¾ 1934-1943 M&S	------	------	5.50
Highland Park—			
o4½s Sept 15 1934 M&S	------	------	5.50
o4½s April 15 1957	------	------	5.50
Jackson 4½s 1933 '47 A&O16	------	------	4.75
4½s Gen Impt 33-'54 M&N	------	------	4.75
Jackson Un S D—			
4½s 1933-1936 M&N	85	90	---
4½s 1937-1945 M&N	85	90	---
Lansing—			
o4½s Jan 3 1933-'36 J&J	------	------	7.00
4½s 1937-1946 J&D	------	------	7.00
Muskegon 4½s 1934-'44 J&J	------	------	7.00
4s May 1 1934 M&N	------	------	7.00
4s 1933-1933 F&A	------	------	7.00
4s 1934-1938 F&A	------	------	7.00
4s 1939-1961 F&A	------	------	7.00
Muskegon S D 5s 1942 July	------	------	7.00
Pontiac—4½s '34-47 M&S	40	50	---
4s 1941-1957	40	50	---
4½s 1946-1951 M&S	40	50	---
5½s Sewer 1933 1942 F&A	40	50	---
6s Wat Impt 1933-35 J&D	40	50	---
6s Wat Impt 1936-50 J&D	40	50	---
Saginaw 4½s sew 1933 J&J	------	------	6
4½s Sewer 1933-1949 F&A	------	------	6
4¼s Sewer 1933-1951 J&D	------	------	6
4½s Wat Jan 2 '34-'39 J&J	------	------	6
Wayne County—			
4¼s bldg&bdge 33-'39 M&N	b 7.50	to 8%	
4¼s 1942-1949 A&O	b 7.50	to 8%	
4¾s 1933-1941 A&O	b 7.50	to 8%	
Wyandotte 4½s 1934 J&D	b 7.50	to 8%	
MINNESOTA			
4½s July 15 1943 J&J15	------	------	4.00
4½s Dec 1 1939 J&D	------	------	4.05
Duluth 4½s 1933-1947 J&J	------	------	4.10
4¼s 1933-1942 M&N	------	------	4.10
4s Water & Light 1936 A&O	------	------	4.10
4s 1933-1946 J&J	------	------	4.10
Duluth Ind School Dist—			
5½s 1936, 1938, 1940 A&O	------	------	4.20
4½s Feb 1 '40 op '30 F&A	100	------	---
4s 1934 opt 1924 A&O	100	------	---
Hennepin County—			
6s Bridge 1933-40 M&N	------	------	4.20
5½s Bridge 1933-40 M&N	------	------	4.20
4¾s Sanitorium 33-'42 J&J	------	------	4.10
4½s Hospital '33-'41 M&N	------	------	4.10
Minneapolis—			
5s 1935, '36, '40, '43, '45 '46, '47, '48, '49, '50 J&D	b 4.00	to 4.10	%
5s St Imp May 2 '37-'41 M&N	b 4.00	to 4.10	%
4¾s 1933-1935	b 4.00	to 4.10	%
4¾s Apr 1933 & 1934 A&O	b 4.00	to 4.10	%
4¾s Apr 1935 A&O	b 4.00	to 4.10	%
4¾s Apr 1936 & 1937 A&O	b 4.00	to 4.10	%
4¾s Apr 1938-1939 A&O	b 4.00	to 4.10	%
4¾s Apr 1940-1952 A&O	b 4.00	to 4.10	%
4½s 1933-1937 A&O	b 4.00	to 4.10	%
4¼s School 1933-1941	b 4.00	to 4.10	%
4¼s 1933-1934 A&O	b 4.00	to 4.10	%
4¼s 1935-1940 A&O	b 4.00	to 4.10	%
4s School Jan 1 1935 J&J	b 4.00	to 4.10	%
4s Improvement 1942 J&D	b 4.00	to 4.10	%
4s 1944 A&O	b 4.00	to 4.10	%
3½s 1933-1941 M&N	b 4.00	to 3.90	%
Ramsey Co 4½s '33-'50 F&A	b 3.90	to 4.10	%
4½s Dec 1 1935-1950 J&D	b 3.90	to 4.10	%
4½s Rd&Bdge '38-'44 M&N	b 3.90	to 4.10	%
4¾s Rd&Bdge '33-'37 M&N	b 3.90	to 4.10	%
4½s Rd&Bdge '33-'43 J&D	b 3.90	to 4.10	%
St Paul—6s Sc July 1 '51 J&J	------	------	---
4¾s W W 1933-42 A&O	b 3.90	to 4.10	%
5s School July 1 1951 J&J	b 3.90	to 4.10	%
5s Gen'l impt 1934-62 J&J	b 3.90	to 4.10	%
4½s July 1935 J&J	b 3.90	to 4.10	%
4½s Sewer July 1 '43 J&J	b 3.90	to 4.10	%
4½s Water Aug 1 '43 F&A	b 3.90	to 4.10	%
4½s July 1 1955 J&J	b 3.90	to 4.10	%
4½s 1934-1937 J&J	b 3.90	to 4.10	%
4½s 1938-1959 J&J	b 3.90	to 4.10	%
4s 1933 A&O	b 3.90	to 4.10	%
4s 1934-1935 A&O	b 3.90	to 4.10	%
4s 1936-1939 A&O	b 3.90	to 4.10	%
4s 1940-1961 A&O	b 3.90	to 4.10	%
MISSISSIPPI			
5½s Impt 1934-1946 M&S	b 6.25	to 6%	
5½s April 1933-1934 A&O	b 6.25	to 6%	
4¾s 1933-1950	b 6.25	to 6%	
4½s 1933-1934 J&J	b 6.25	to 6%	
4½s Impt 1953 J&J	b 6.25	to 6%	

Bonds	Yield Basis or Bid.	Ask.	To Net
4½s Flood 1933-'53 A&O	b 6.25	to 6%	
4¼s July 1 1933-1935 J&J	b 6.25	to 6%	
4¼s July 1 1936 J&J	b 6.25	to 6%	
3½s State 1934 opt 1914 J&J	b 6.25	to 6%	
Greenville 5s fund '43-'50 F&A	b 7%	to 6.50	%
Biloxi 5½s 1933-1948 A&O	b 10%	to 8%	---
Harrison Co 5½s 1940-50 F&A	b 15%	10%	---
Jackson 5½s July 1 1933 J&J	b 7%	to 6.50	%
5½s 1933-1954 A&O	b 7%	to 6.50	%
4¾s 1933-1952	b 7%	to 6.50	%
4½s 1933-1952 M&N	b 7%	to 6.50	%
Jones Co 5s 1923-1942 M&N	b 6.50	6.25%	---
Meridian 5s Dec 1 1939 J&D	b 6.50	6.25%	---
4½s School House 1941 J&J	b 6.50	6.25%	---
Mississippi Levee District—			
5s May 2 1944 M&N	b 6.50	to 6.25	%
5s July 1 1953 J&J	b 6.50	to 6.25	%
4½s Sept 1934 M&S	b 6.50	to 6.25	%
Vicksburg—			
5s Pub Imp 1933-48 F&A	b 6.25	to 6%	
Yazoo-Miss Delta Levee Dist—	b 6%	to 5.75	%
5s 1933-1954 M&N	b 6%	to 5.75	%
4½s July 1949 J&J	b 6%	to 5.75	%
4s 1952 optional 1922 J&J	b 6%	to 5.75	%
MISSOURI			
5s March 1933-1938	------	------	4.30
4¾s Road 1948-1950 M&S	------	------	4.40
4¼s 1933-1937 A&O	b 4.25	to 4.40	%
4¼s 1938 & 1939 A&O	b 4.25	to 4.40	%
4¼s 1943-1946 M&S	------	------	4.25
4s Road 1933-34 Ser D M&S	------	------	4.25
4s 1943-1947 M&S	------	------	4.25
4s Road 1944-1948 A&O	------	------	4.25
4s Nov 1 1948-1952 M&N	------	------	4.30
3½s 1948-1952	------	------	4.25
4½s Road 1938-42	------	------	4.25
Jackson Co 4s 1933-'51 J&J	b 5.00	to 5.25	%
4½s 1934-1950 J&J	b 5.00	to 5.25	%
4¼s 1936-50 J&J15	b 5.00	to 5.25	%
4½s 1949 J&D	------	------	5.00
4½s Road 1937-52	------	------	5.00
4½s Court House 1937-52	------	------	5.00
Joplin Sch Dist 4½s 1943-48	------	------	5.75
Kansas City 4½s 1935 J&J	------	------	5.00
4s 1935 J&J	------	------	5.00
5s 1935 J&J	------	------	5.00
5s sewer 1935 J&J	------	------	5.00
4½s 1939 J&J	------	------	5.00
5s water 1939 J&J	------	------	5.00
4½s 1940 J&J	------	------	5.00
5s bridge & road J&J	------	------	---
4¾s Various 1933-72	b 5.00	to 5.25	%
4½s Jan & July 1942 J&J	------	------	5.00
4½s 1933-1954 J&J	b 5.00	to 5.25	%
4½s 1933 1943 J&J	------	------	5.00
4¼s 1933 1955 A&O	b 5.00	to 5.25	%
4¼s 1933 1947 J&D	------	------	5.00
4½s Airport 1933-'54 A&O	b 5.00	to 5.25	%
4s Airport 1936-1951	b 5.00	to 5.25	%
4s Auditorium 1933-1970	b 5.00	to 5.25	%
4s Various 1933-1970 M&N	b 5.00	to 5.25	%
Kansas City S D			
4s 1941-1951 J&J	------	------	5.00
4¼s 1940-1950 J&J	------	------	5.00
4½s 1934-1950 J&J	------	------	5.00
4½s 1933 J&J	------	------	4.50
4½s 1937 J&J	------	------	5.00
4½s 1946 J&J	------	------	5.00
5s 1941 J&J	------	------	5.00
3¾s 1941-1951	------	------	5.00
St Joseph 4½s '34-'45 M&S	------	------	5.00
St Joseph 4½s ref 1951	------	------	5.00
St Joseph S D 4½s 1935	------	98	1.00
4s 1940	------	------	5.00
St Louis 4½s Bridge '35 A&O	------	------	4.30
4½s Public Bldg & Imp 1933-1943 J&J	------	------	4.30
4½s 1935-1939 F&A	------	------	4.30
4½s 1940-1953 F&A	------	------	4.30
4½s W W 1933-1945 A&O	------	------	4.30
4¼s 1933-1948 M&N	------	------	4.30
4¼s 1941-1948 M&N	------	------	4.30
4s 1936 M&N	------	------	4.30
4s 1937-1940 M&N	------	------	4.30
4s 1941-1945 M&N	------	------	4.30
4s 1946-1951 M&N	------	------	4.30
Springfield 4½s 1934-49 M&N	------	------	5.00
University City—			
4½s 1933-1943 M&N	------	------	4.75
4¼s 1942-1949 J&J15	------	------	4.75
MONTANA			
4½s Educat'l opl '31-'41 J&J	97	100	---
4¾s Educational 1944 J&J	94	97	---
Billings 5s 1934 op 1929 J&J	90	95	---
Butte 5s 1934-1936 J&J	88	95	---
6s 1941 J&J	90	95	---
Daniels Co 6s 1933-1942	90	------	---
Great Falls—			
5¼s Sewer '35 to '39 J&J	------	------	6.00
4½s Wat & Sew '33-'50 J&J	------	------	6.00
Kalispell 5s 1933 J&J	95	100	---
Lincoln Co 5s '34 op '27 J&J	90	------	---
Phillips Co 5s Dec '35 op '33 J&J	91	------	---
NEBRASKA			
Beatrice Ref 5s '44 opt '34 A&O	------	------	5.00
Beatrice S D 5s 1933-54 F&A	------	------	5.00
Douglas County—			
5s Highway 1942 A&O	------	------	4.75
Grand Island Sch District—			
4½s Ref 1933-46, opt 1936	------	------	5.00
Holdrege S D 5s 1939-52 J&D	------	------	5.00
Kearney—			
4¾s Sch '44, opt 1929 J&D	------	------	5.00
Lincoln School District—			
4½s 1933-1953 M&N	------	------	4.75
McCook Fund 5s '34-43 F&A	------	------	5.50
Norfolk 4½s ref 1945 opt M&S	------	------	5.50
North Platte Sch Dist—			
4½s 1940-50 J&J	------	------	5.25
Omaha 4½s ref 1933 J&J	------	------	4.50
4½s Wat wks Dec 15 '41 J&J	------	------	4.50
4¼s May 1 1956 M&N	------	------	4.50
5s 1948 J&D	------	------	4.75
Omaha SD 4¼s May 1 '55 M&N	------	------	4.75
Scottsbluff—			
4½s Ref '42, opt '32 M&N	------	------	5.75
York School District—			
4½s 1936-55 J&J	------	------	5.00

Bonds	Yield Basis or Bid.	Ask.	To Net.
NEW HAMPSHIRE			
4s July 1933-1948 J&J	------	------	---
4s June 1933-1938 J&D	------	------	---
4s Highway 1934-43 M&S	------	------	---
4½s May 14 1933-1933	------	------	---
4½s Highway 1934-43 J&D	------	------	---
Concord 4¼s 1942 J&D	------	------	---
4¼s '38, '40, '42, '44 M&N	------	------	---
Keene 4¼s 1933-1942 M&N	------	------	---
Manchester—			
4s 1933-1934	------	------	---
4s 1935-1940	------	------	---
4s 1941-1945	------	------	---
NEW JERSEY			
3½s Inst Constr 1942-'49 J&J	b 4.40	to 4.25	%
3½s Inst Constr 1950-'66 J&J	b 4.40	to 4.25	%
4¼s Road & bdge 1933 J&J	b 4.40	to 4.25	%
4¼s Road & bdge 1938 J&J	b 4.40	to 4.25	%
4¼s 1940 J&J	b 4.40	to 4.25	%
4¼s Highway '54 opt '39 J&J	b 4.40	to 4.25	%
4¼s 1955 opt 1940 J&J	b 4.40	to 4.25	%
4s Road 1950 J&J	b 4.40	to 4.25	%
Asbury Park (City)—			
4¾s 1935-1939 M&N	50	60	---
4¾s 1934-1953 M&N	50	60	---
4½s 1936-1946 M&S	50	60	---
4½s 1951-1960 M&S	50	60	---
4½s 1933-1970 M&N	50	60	---
Atlantic City 4¾s 1933-38 J&J	b 8%	to 7%	
4¾s 1938-1958 J&J	b 8%	to 7%	
4½s Paving 1938 J&J	b 8%	to 7%	
4½s Jan 1 1945 J&J	b 8%	to 7%	
4½s June 1 1933-66 J&D	b 8%	to 7%	
4.40s 1934-1954 M&S	b 8%	to 7%	
5s 1934 F&A	b 8%	to 7%	
5s 1935-1939 F&A	b 8%	to 7%	
5s 1940-1947 F&A	b 8%	to 7%	
5s 1948-1968 F&A	b 8%	to 7%	
Atlantic Co. 4½s 1933-35 A&O	50	60	---
4½s Bridge 1936-57 A&O	50	60	---
4.10s 1933-1934 M&N	50	60	---
Audubon S D 6s 1933-'40 A&O	b 9%	to 8%	
Bayonne 5s 1934-1949 J&J	b 6.25	to 6%	
4½s 1933-1953 F&A	b 6.25	to 6%	
4½s Funding 1945	b 6.25	to 6%	
4¼s School 1933 F&A	b 6.25	to 6%	
4¼s School 1934-66 F&A	b 6.25	to 6%	
Belleville 5s 1934 & '44 M&N	b 7.50	to 6.50	%
Belleville S D 5s '33-'44 M&N	b 7.50	to 6.50	%
Bergen Co 5½s 33-'34 J&D	b 6.25	to 6%	
5½s Dec 1 1938-1942 J&D	b 6.25	to 6%	
5¼s Dec 15 1933-60 J&D15	b 6.25	to 6%	
5s Dec 1944 J&D	b 6.25	to 6%	
5s Dec 15 1933-1955 J&D 15	b 6.25	to 6%	
4½s 1933-1939 A&O	b 6.25	to 6%	
4½s Aug 1933-1938 F&A	b 6.25	to 6%	
4s Court Hse 33-'38 A&O	b 6.25	to 6%	
Bloomfield—			
4½s Dec 15 1933-64 J&D	b 6.25	to 6%	
4¼s 1933 to 1969 J&D 15	b 6.25	to 6%	
Bridgeton (City)—			
4¼s 1933 J&D	b 6.50	to 6%	
4¼s 1934-1935 J&D	b 6.50	to 6%	
4¼s 1936-1942 J&D	b 6.50	to 6%	
4¼s 1943-1949 J&D	b 6.50	to 6%	
4¼s 1950-1954 J&D	b 6.50	to 6%	
4¼s 1955-1958 J&D	b 6.50	to 6%	
Bogota (Boro) 5s 1933 J&D	b 7%	to 6%	
4¼s 1933-1946 J&D	b 7%	to 6%	
Bound Brook 4¼s '33-'42 J&D	b 7.00	to 6.50	%
Brigantine 5½s Sew '33 J&J	------	------	---
Camden 5½s 1933-61 F&A	b 6.75	to 6.25	%
4½s School 1943 A&O	b 6.75	to 6.25	%
4½s Water '33 to '60 M&N	b 6.75	to 6.25	%
4¼s 1942-1969 J&J	b 6.75	to 6.25	%
Camden Co 4½s 1932 F&A	b 6.75	to 6.25	%
4½s 1935-1957 J&J	b 6.75	to 6.25	%
4¼s 1933-1964 F&A	b 6.75	to 6.25	%
4¼s 1933-1934 J&J	b 6.75	to 6.25	%
4¼s 1935 & 1936 J&J	b 6.75	to 6.25	%
4¼s 1937-1970 J&J	b 6.75	to 6.25	%
4s 1944 J&J	b 6.75	to 6.25	%
Cape May—5s 1934 J&D	b 8%	to 7%	
4½s School 1934-1951 M&S	b 8%	to 7%	
4½s 1934-1952 M&S	b 8%	to 7%	
Cape May Co—			
5s 1934-1935 M&S	b 8%	to 7%	
5s 1936-1940 M&S	b 8%	to 7%	
East Orange 4½s '33-'45 F&A	b 6.00	to 5.50	%
4½s 1933-1969 J&D	b 6.00	to 5.50	%
5s Sewer 1934-1960 J&J	b 6.00	to 5.50	%
4s 1934 A&O	b 6.00	to 5.50	%
4s Water 1933 J&D	b 6.00	to 5.50	%
Elizabeth—4½s 1955 J&J	b 6.25	to 6%	
4½s 1933 A&O	b 6.25	to 6%	
4½s 1934-1957 A&O	b 6.25	to 6%	
5½s Dec 1 1933-1946 J&D	b 6.25	to 6%	
6s 1934-1972 J&J	b 6.25	to 6%	
Englewood—4s Sept '35 M&S	b 6.00	to 5.50	%
Essex Co 4½s Road '35 F&A	b 5.75	to 5.30	%
4¼s 1934-1935 M&S15	b 5.75	to 5.30	%
4¼s 1936-1949 M&S15	b 5.75	to 5.30	%
4¼s 1950-1960 M&S15	b 5.75	to 5.30	%
4¾s Road 1933-1936 F&A	b 5.75	to 5.30	%
4s Hospital 1946 F&A	b 5.75	to 5.30	%
3.65s Park '34 to '35 F&A	b 5.75	to 5.30	%
Essex Fells (Boro) 5s July 28 1933-1960	b 6.25	to 6%	
Fairview—5s 1944	b 9%	to 8%	
Gloucester City 4½s '33-66 J&D	b 9%	to 8%	
5½s Water 1937-1955	b 9%	to 8%	
Gloucester Co—			
4½s Bldg&Rd '33-'45 J&D20	b 6.25	to 6%	
Hackensack—4½s 1942 F&A	b 7.00	to 6.50	%
4¾s Imp 1934-1942 J&J	b 7.00	to 6.50	%
6s 1933-1954 F&A	b 7.00	to 6.50	%
Hoboken—4½s 1946 J&J	65	75	
5s School 1934-1954 J&J	65	75	
Hudson Co—4½s 1948 A&O	b 6.00	to 5.75	%
4½s May 1 1950 M&N	b 6.00	to 5.75	%
4½s 1933-1978 M&N15	b 6.00	to 5.75	%
4s g Park 1954 & '59 M&N	b 6.00	to 5.75	%
4s gold refunding 1935 F&A	b 6.00	to 5.75	%
4½s July 15 '33-'34 J&J15	b 6.00	to 5.75	%
4½s July 15 '35-'74 J&J15	b 6.00	to 5.75	%

b Basis. *d* Now paid by N. Y. City. *f* Flat price. *n* Nominal. *o* Tax-exempt; under a law approved March 13 1909, and which went nto effect Sept. 1 1909, bonds issued after that date by municipal corporations are tax exempt and these, accordingly sell on a better basis.

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Hunterdon County—			
4½s 1934-1934 J&J	b 6.00	to 5.75	%
4½s road & bldg '35-'46 J&J	b 6.00	to 5.75	%
Irvington 5s School '63 J&D	b 6.75	to 6%	
4¾s 1933-1933 J&D	b 6.75	to 6%	
4¾s 1934-1939 J&D	b 6.75	to 6%	
4¾s 1940-1959 J&D	b 6.75	to 6%	
Jersey City 5½s 1942-53 A&O	b 7.00	to 6%	
6s Aug 1 1935 F&A	b 7.00	to 6%	
5½s Dec 1 1933-1933 J&D	b 7.00	to 6%	
5s 1933-1969 A&O	b 7.00	to 6%	
4¾s School 1933-58 J&D	b 7.00	to 6%	
4½s School 1945 J&J	b 7.00	to 6%	
4½s Water 1961 A&O	b 7.00	to 6%	
4¼s 1933-1966 J&D	b 7.00	to 6%	
4s Refunding 1949 F&A	b 7.00	to 6%	
Keansburg 5½s	b 9%	to 8%	
Kearny 4½s 1936 F&A	b 6.50	to 6.00	%
4½s Water 1933-1962 M&N	b 6.50	to 6.00	%
4½s Water 1933 '34 J&D15	b 6.50	to 6.00	%
4½s Water 1935-'70 J&D15	b 6.50	to 6.00	%
4¾s Sch Impt '33-'52 J&D	b 6.50	to 6.00	%
5½s 1933-1949 J&D	b 6.50	to 6.00	%
5½s 1950-1970 J&D	b 6.50	to 6.00	%
Lodi—5s 1934-1947 J&J	b 8%	to 7%	
Long Branch 5s 1948 M&N	b 9%	to 8%	
4s June 1 1935 J&D	b 9%	to 8%	
Lyndhurst 5s 1933-1957 J&J	b 9%	to 8%	
Maplewood (Township)			
4s 1933 J&D15	b 6.00	to 5.50	%
4s 1934-35 J&D15	b 6.00	to 5.50	%
4s 1936-67 J&D15	b 6.00	to 5.50	%
Mercer Co—			
3s Road 1933 J&D	b 5.75	to 5.30	%
3½s April 1941 A&O	b 5.75	to 5.30	%
5½s July 1 1937 J&J	b 5.75	to 5.30	%
6s Road & Bdge 1934 F&A	b 5.75	to 5.30	%
Middlesex Co 4½s 1934 J&J	b 6.25	to 6%	
4½s Fund July 1933 1939	b 6.25	to 6%	
4½s Road 1934-44 F&A2	b 6.25	to 6%	
Monmouth Co—			
4½s Mar 15 '34-'50 M&S	b 6.50	to 6%	
4½s Rd&Bdg '33-51 F&A15	b 6.50	to 6%	
Montclair 4½s Sch 1941 A&O	b 6.00	to 5.75	%
4½s High Sch Bldg '44 J&D	b 6.00	to 5.75	%
Morris Co—4s 35 opt '65 J&J	b 5.75	to 5.30	%
4½s 1942 opt 1922 J&J	b 5.75	to 5.30	%
3¾s 1933-1934 J&D 15	b 5.75	to 5.30	%
3¾s 1935-1938 J&D 15	b 5.75	to 5.30	%
3¾s 1939-1949 J&D 15	b 5.75	to 5.30	%
Morristown 4½s 33-'42 J&D	b 6.00	to 5.75	%
4s 1933-1936 M&N	b 6.00	to 5.75	%
4s 1937-1940 M&N	b 6.00	to 5.75	%
4s 1941-1969 M&N	b 6.00	to 5.75	%
Newark—4½s 1944 F&A	b 6.25	to 6%	%
6s 1934-1935 M&S	b 6.25	to 6%	%
6s 1936-1972 M&S	b 6.25	to 6%	%
5½s Oct 15 33 to 59 A&O15	b 6.25	to 6%	%
5s 1933-1958 J&J	b 6.25	to 6%	%
4½s 1934-1969 M&S15	b 6.25	to 6%	%
4½s Dock 1959 F&A	b 6.25	to 6%	%
4½s Apr 15 '33-'61 A&O15	b 6.25	to 6%	%
4¼s School Dec 1 '45 J&D	b 6.25	to 6%	%
4s Sch House 1959 opt 1949	b 6.25	to 6%	%
4s Pas Val Sew '61 op '51 J&D	b 6.25	to 6%	%
4s 1933 J&D	b 6.25	to 6%	%
4s 1934-35 J&D	b 6.25	to 6%	%
4s 1936-37 J&D	b 6.25	to 6%	%
4s 1938-42 J&D	b 6.25	to 6%	%
4s 1943-70 J&D	b 6.25	to 6%	%
4s 1934-35 J&D	b 6.25	to 6%	%
4s 1936-37 J&D	b 6.25	to 6%	%
4s 1938-42 J&D	b 6.25	to 6%	%
4s 1943-70 J&D	b 6.25	to 6%	%
3½s Track Elev 1954 F&A	b 6.25	to 6%	%
Vailsburg 4½s 1934 J&J	b 6.25	to 6%	%
New Brunswick 4¾s 33-57 F&A	b 6.50	to 6.25	%
4½s Sch & Wat '33-'69 J&D	b 6.50	to 6.25	%
4¼s 1933-1967 J&D	b 6.50	to 6.25	%
North Arlington (Borough)			
5½s Impt 1933-1935	b 9%	to 8%	
6s Impt 1933-1935	b 9%	to 8%	
North Bergen 5s 1941 J&D	50	60	
6s School 1933-58 M&S	50	60	
Nutley S D 4½s '34-'42 F&A	b 7%	to 6%	
4½s 1943-1967 F&A	b 7%	to 6%	
5½s Nov 15 1933-39 M&N	b 7%	to 6%	
Ocean City—5s 1944 F&A	55	60	
4¾s Impt May 15 1938-'56	55	60	
Ocean Co 4½s 1933 J&D	b 9%	to 8%	
4½s 1934-1950 J&D	b 9%	to 8%	
Orange—			
4½s School 1943 J&D	b 6.75	to 6.25	%
4½s Sewer 1933-1964 A&O	b 6.75	to 6.25	%
4s School House 1934 J&D	b 6.75	to 6.25	%
Passaic 4½s 1934-40 M&S	b 7.00	to 6.50	%
5½s Gen Imp '33-'44 J&D	b 7.00	to 6.50	%
5½s Gen Imp 45-'51 J&D	b 7.00	to 6.50	%
5s Imp 1933-1943 M&N	b 7.00	to 6.50	%
5s Water 1935 M&N	b 7.00	to 6.50	%
4½s Refunding 1944 M&N	b 7.00	to 6.50	%
4¼s Water 1939-70 J&J	b 7.00	to 6.50	%
Passaic Co 4¼s 1933-1936 J&J	b 6.75	to 6.25	%
4¼s 1937-1946 J&J	b 6.75	to 6.25	%
4½s 1933-1968 J&D	b 6.75	to 6.25	%
Paterson 5½s '33-'34 M&N	b 6.25	to 6.00	%
5½s 1935-1959 M&N	b 6.25	to 6.00	%
4½s Feb 1 1945 F&A	b 6.25	to 6.00	%
4½s 1933-1967 A&O	b 6.00	to 5.50	%
Perth Amboy 4½s Apr 1944	b 7%	to 6.75	%
4¾s Water 1934 M&S2	b 7%	to 6.75	%
4¾s Water 1935-64 M&S2	b 7%	to 6.75	%
4¾s School 1933-1960 A&O	b 7%	to 6.75	%
4½s School 1938	b 7%	to 6.75	%
5s Feb. 1936-1977 F&A	b 7%	to 6.75	%
Plainfield—4s 1933 to '34 J&D	b 5.75	to 5.50	%
4s School 1959 M&N	b 5.75	to 5.50	%
4½s 1933-1962 various	b 5.75	to 5.50	%
Rahway 4½s 1933-34	b 6.75	to 6.25	%
4¼s 1935-1936	b 6.75	to 6.25	%
4½s 1933-1934	b 6.75	to 6.25	%
4½s 1935-1936	b 6.75	to 6.25	%
Ramsey 5s Water 1933-1940	b 8%	to 7%	
Red Bank (Borough)—			
4½s 1933-1953 M&N	b 8%	to 7%	
Ridgewood 4½s 1933-62 M&N	b 6.00	to 5.75	%
5½s 1933-1939 J&J	b 6.00	to 5.75	%
4¾s 1933-1968 M&N	b 6.00	to 5.75	%
Riverside 5s 1933-1933 A&O	b 9%	to 8%	
Sea Isle City 5s 1942 F&A	b 9%	to 8%	
Somerset Co 4¼s 1933-49 J&D	b 6.00	to 5.75	%
4½s 1933 J&J	b 6.00	to 5.75	%
4½s 1934-1952 J&J	b 6.00	to 5.75	%
South Jersey Port District			
4½s Marine Term 1934-'73	b 5.75	to 6.50	%

Bonds	Yield Basis or Bid.	Ask.	To Net.
Sou Orange—4s '33 to '44 J&J	b 6.00	to 5.50	%
6s 1934-1962 M&S	b 6.00	to 5.50	%
4¼s 1933-1969 J&D	b 6.00	to 5.50	%
4½s 1933-1967 J&D	b 6.00	to 5.50	%
4½s 1933-1968 J&D	b 6.00	to 5.50	%
Summit 4½s Sch 1941 F&A	b 6.00	to 5.50	%
4s 1933 M&N	b 6.00	to 5.50	%
4¼s Imp & Sch '33-'38 J&D	b 6.00	to 5.50	%
4¼s Imp & Sch '39-'60 J&D	b 6.00	to 5.50	%
Sussex Co 4¾s '37-'44 M&S	b 6.00	to 5.75	
4s Impt 1933-1955 M&N	b 6.00	to 5.75	
Teaneck (Twp) 5½s '33-38	b 9.00	to 7.50	%
Tenafly 4¼s 1934-1963 F&A	b 6.75	to 6.25	%
Trenton 5½s 1933-1951 A&O	b 6.00	to 5.50	%
5s School 1934 A&O	b 6.00	to 5.50	%
5s School 1935 A&O	b 6.00	to 5.50	%
5s School 1936-1937 A&O	b 6.00	to 5.50	%
5s School 1938-1939 A&O	b 6.00	to 5.50	%
5s School 1940-1955 A&O	b 6.00	to 5.50	%
4½s Water 1943 A&O	b 6.00	to 5.50	%
4½s 1934-1939 F&A	b 6.00	to 5.50	%
4½s 1940-1966 F&A	b 6.00	to 5.50	%
4¼s 1934 F&A	b 6.00	to 5.50	%
4¼s 1935-1960 F&A	b 6.00	to 5.50	%
4s City Hall 1939 J&D	b 6.00	to 5.50	%
Union City 4½s '33-'64 J&D	b 7.00	to 6.50	%
Union Co 4¼s 1937 M&S	b 6.00	to 5.50	%
6s Sept 15 1937 M&S 15	b 6.00	to 5.50	%
6s March 15 1938 M&S 15	b 6.00	to 5.50	%
4½s 1942 M&S	b 6.00	to 5.50	%
4½s Oct 15 1933-'52	b 6.00	to 5.50	%
4¼s Road&Bdge '34-47 F&A	b 6.00	to 5.50	%
4¼s Park 1933-'35 J&D15	b 6.00	to 5.50	%
4¼s Park 1936-'37 J&D15	b 5.00	to 5.50	%
4s Oct 1 1942 A&O	b 6.00	to 5.50	%
4s Park 1933-1937 M&N	b 6.00	to 5.50	%
Union Township Sch Dist—			
4½s 1933 1968 J&J	b 8%	to 7%	
Vailsburg—See Newark.			
Ventnor City—			
5¼s Mun Bldg '33-'58 A&O	b 9%	to 8%	
Vineland (Boro)—			
5½s 1934 M&S	b 9%	to 8%	
5½s 1934-1950 M&S	b 9%	to 8%	
Westfield 5s June 1 '33-'60 J&D	b 5.25	to 6%	
4¼s 1933-1966 A&O	b 5.25	to 6%	
West New York 5s 1936 M&S	b 7%	to 6.50	%
West Orange (T) 6s '38 M&S	b 6.75	to 6.50	%
Woodbridge 6s 1933 A&O 5	b 8%	to 7%	

NEW MEXICO

Bonds	Bid.	Ask.	To Net.
6s Highway 1935-1940 J&J	95	100	---
5½s Highway 1935-1940 J&J	90	95	---
4¾s Ref 1953 opt 1933 J&J	95	98	---
4½s Dec 16 1952 opt '22 J&D	93	95	---
4s Fund 1939 opt 1919 M&S	90	92	---
4s Highway 1933-1944 J&J	95	100	---
Albuquerque 5s W W 1962 J&D	80	85	---
4½s 1933-1950 J&J	b 6.50	to 6%	
4½s 1933-1950 J&J	b 6.50	to 6%	
Middle Rio Grande Conser. Dist 5½s '34-'73 F&A	62	65	---
Socorro Co 5s 41 op '21 A&O	75	80	---

NEW YORK.

Bonds	Bid.	Ask.	To Net.
5s March 1934-1935 M&S			3.50
5s Jan & Mar 1 1936-1945			3.90
5s Jan 1924-1935 J&J			3.50
5s Jan & Mar 1946-1970			4.10
4½s Highway 1963 M&S	108		---
4½s Canal 1964 J&J	108		---
4¼s Canal 1965 J&J	105¼		---
4¼s Highway 1965 M&S	105		---
4¼s Barge Canal 1945 J&J	102		---
4¼s Bonus 1933-1939 A&O			3.60
4¼s Bonus 1940-1949 A&O			3.90
4s Canal Term 1942 J&J			3.90
4s Canal Term Jan 1946 J&J			3.90
4s g High Imp Mar 1958 M&S	101		--
4s g High Imp Sept 1958 M&S	101		---
4s High Imp Mar 1960 M&S	101		---
4s Canal Imp July 1960 J&J	101		---
4s Canal Imp Jan 1961 J&J	101		---
4s Canal Imp July 1961 J&J	101		---
4s Highw Imp Mar '61 M&S	101		---
4s Palisade Park 1961 M&S	101		---
4s Canal Jan 1962 J&J	101		---
4s Highw Imp Mar '62 M&S	101		---
4s Canal Imp Jan 1967 J&J	101		---
4s Highw Imp Mar '67 M&S	101		---
4s Palisades Park 1967 M&S	101		---
4s Bldg constr '33-'39 M&S			3.60
4s Bldg constr '40-'49 M&S			3.75
4s Grade Cross &c 1933 M&S	100		---
4s Grade Cross &c '34-36 M&S			3.50
4s St Inst Bldg '34-'53 M&S			3.60
4s Apr 15 1940-1955 A&O15			3.60
3¾s St Ins Bldg '34-'78 M&S			3.60
3½s Mar 15 '34-'35 M&S 15			3.60
3½s Mar 15 '36-'39 M&S 15			3.60
3½s Mar 15 '40-'81 M&S 15			3.60
3¼s Mar 15 '34-'35 M&S 15			3.50
3¼s Mar 15 '36-'39 M&S 15			3.50
3¼s Mar 15 '40-'81 M&S 15			3.50
3s g Jan 1 1956 J&J			3.60
3s g July 1 1958 J&J			3.60
3s g Canal Jan 1 1959 J&J			3.60
3s Canal 1957-59 J&J			3.60
Albany Co 4¼s 1926-38 M&N			4.10
4¼s 1934-1960 M&S			4.10
3¾s Fund 1933-1941 M&N			4.10
Albany 4½s 1953 M&N			4.35
4½s 1934-1939 M&N			4.35
4½s 1940-1969 M&N			4.35
4¼s 1933-1954 J&D			4.35
4¼s 1933-1935 J&D			4.35
4¼s 1936-1970 J&D			4.35
4s Munic & Sch '34-'63 J&J			4.35
3½s 1933-1933 J&D			4.35
3½s 1934-1935 J&D			4.35
3½s 1936-1939 J&D			4.35
3½s 1940-1971 J&D			4.35
Alb Pt Dist 4½s '33-'71 F&A			5
4½s 1933-1972 M&N			5
Allegany Co 4½s '34-'36 M&S			4.75
Amherst 4½s 1934-'55 M&S			8
5¼s 1933-1936 M&N			8
5¼s 1937-1947 M&N			8

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Amsterdam 5s Wat 1933-37			4.75
Auburn—4¼s 1933-1934 J&J			4.60
Binghamton—4s '34-'36 F&A			4.60
4¼s 1933-1971 var.			4.60
3½s Bridge 1935 F&A			4.60
Brighton (T) 5s 1933-1942 M&N			8
5s 1933-1952 J&D			8
Brooklyn—d—3½s '34-'37 J&J			7
3½s gold 1936 J&J			7
Buffalo 5½s 1944 J&D15			5
5s 1933-1934 M&N			5
5s 1935-1950 M&N			5
4½s June 15 1964 J&D15			5
4½s 1933-1968 J&D			5
4¼s 1933-1938 J&J			5
4½s 1938-1967 A&O			5
4s 1933-1948 A&O			5
4s June 15 1960 J&D			5
4s 1933-1958 J&J			5
3½s Water 1933-35 M&S			5
3½s 1935-1964 M&N			5
Johoes 6s Ref Wat '33-'45 J&J			7.00
5¼s 1933-1939 M&N			7.00
5¼s 1940-1949 M&N			7.00
5¼s 1950-1960 M&N			7.00
Columbia Co 4½s '33-'35 A&O			4.75
4½s 1936-1959 A&O			4.75
Corning 5½s 1934-'60 M&S			4.75
Cortland Co 4½s '33-'51 J&J			4.75
Delaware Co 4.20s '33-'52 A&O			4.75
Dutchess Co 4s 1934 M&S			4.75
4s 1935-1937 M&S			4.75
4s 1938-1946 M&S			4.75
4s 1947-1954 M&S			4.75
East Chester 4½s 1934 F&A			4.75
4½s 1935-1958 F&A			4.75
Elmira—4s 1935 M&S			4.60
4½s Water 1933-'45 A&O			4.60
4½s Apr 1 1933-1935			4.60
Erie Co 4½s 1933 J&D			5.00
4¼s 1934-1935 J&D			5.00
4¼s 1936-1938 J&D			5.00
4¼s 1939-1959 J&D			5.00
4s 1945-1953 M&S			5.00
Essex Co 4s 1933-1956 M&S			4.75
Franklin Co 4½s '34-'40 M&S	b 5.50	to 5%	
Freeport 4.20 Ser '33-45 M&N	b 6.50	to 6%	
4.20 sewer 1946-1960 M&N	b 6.50	to 6%	
4¼s 1933-1951 M&N	b 6.50	to 6%	
4.40s 1933-1950 M&N	b 6.50	to 6%	
Garden City 4½s 1933-52 J&J	b 5.75	to 5.50	%
Greenburgh (T)—			
4s 1934-1951 J&J	b 6.25	to 6%	
Greenburgh U S Sch Dist No 9			
4.40s 1933-1965 J&D	b 6.25	to 6%	
Groton 6s Wat '33-'50 M&N	b 6.50	to 6%	
Harrison (T) 4½s '34-'35 F&A	b 7.00	to 6.50	%
4½s 1936-1980 F&A	b 7.00	to 6.50	%
Haverstraw 4.12s '33-'37 M&S	b 6.50	to 6.25	%
Hempstead (T) 4½s '33-'59 A&O	b 6.50	to 6.25	%
Hempstead 4½s 1933-65 M&S	b 6.50	to 6.25	%
Hempstead Un F S D No 1—			
6s 1934-1954 M&S	b 6.50	to 6.25	%
Hornell 4½s 1934-1947 F&A	b 6.00	to 5.50	%
Hudson Riv Regulating Dist—			
4¼s 1933-1934 J&J	b 6.00	to 5.75	%
4½s 1935-1965 J&J	b 6.00	to 5.75	%
4.70s 1935-1965 J&J	b 6.00	to 5.75	%
Huntington (T) 4s '34-'52 J&J	b 5.75	to 5.50	%
Islip (T) 4s 1934-35 M&S	b 5.75	to 5.50	%
4s 1936-1937 M&S	b 5.75	to 5.50	%
4s 1938-1951 M&S	b 5.75	to 5.50	%
Irvington 4.10s '33-'36 A&O	b 5.75	to 5.50	%
Ithaca—4½s Water 1942 J&J	b 4.75	to 4.50	%
4½s 1940-1954 J&J	b 4.75	to 4.50	%
Jamest'n 4s Mar 20 1943 A&O	b 5.75	to 5.50	%
4¼s 1933-1933 A&O15	b 5.75	to 5.50	%
4¼s 1934-1940 A&O15	b 5.75	to 5.50	%
Jamestown S D 5s '33-'39 J&D	b 5.75	to 5.50	%
Johnstown 4½s Dec 1933-'37	b 5.75	to 5.50	%
Kings Co 4s May 1 '33-'44	b 5.00	to 4.75	%
Kingston 3½s g '33-'36 A&O	b 5.50	to 5.25	%
Lackawanna 4½s '33-'54 M&N	50	60	
Lockport 4¼s 1933-1944	b 5.75	to 5.50	%
4¼s 1943-1949	b 5.75	to 5.50	%
4½s Sch 1933-1944	b 5.75	to 5.50	%
4.40s 1943-1949 M&S	b 5.75	to 5.50	%
5s 1934-1942 M&S	b 5.75	to 5.50	%
Long Beach 5¼s '33-'60 M&N			---
5½s 1933-1934 J&D			---
5½s 1935-1940 J&D			---
5½s 1941-1960 J&D			---
Mamaroneck (T) 4¼s '33-64 J&J	b 6.50	to 5%	
Mamaroneck Un F S D No 1—			
5½s May 1 '33-'52 M&N	b 7.00	to 6.50	%
3.90s 1935-1936 J&J	b 7.00	to 6.50	%
3.90s 1937-1939 J&J	b 7.00	to 6.50	%
3.90s 1940-1964 J&J	b 7.00	to 6.50	%
Middleport 4.35s '33-'42 J&J	b 6.50	to 6%	
4.35s Sewer '33-'39 J&J	b 6.50	to 6%	
Monroe Co 4s 1934-44 F&A	b 6.00	to 5.50	%
3.90 Co Bldg '34-'60 F&A	b 6.00	to 5.50	%
Mineola (V) 4.40s 1933-68 J&J	b 6.00	to 5.50	%
Mt Vernon 4½s '33-'43 A&O	b 5.00	to 4.75	%
5½s 1933-1934 A&O	b 5.00	to 4.75	%
5½s 1935-1941 A&O	b 5.00	to 4.75	%
4¼s School 1962-'73 M&N	b 5.00	to 4.75	%
4s Sewerage 1950-55 M&N	b 5.00	to 4.75	%
5s Jan 2 1933 J&J	b 5.00	to 4.75	%
Nassau Co—5s '33-'39 M&S	b 5.75	to 5.50	%
5½s 1937 M&S 15	b 5.75	to 5.50	%
4½s 1933-1934 A&O	b 5.75	to 5.50	%
4½s 1935-1944 A&O	b 5.75	to 5.50	%
4¼s 1933-1946 M&S	b 5.75	to 5.50	%
4s 1933-1939 M&N	b 5.75	to 5.50	%
3¾s 1944-1950 J&J	b 5.75	to 5.50	%
3¾s 1951-1961 J&J	b 5.75	to 5.50	%
Newburgh 4½s 1934 F&A	b 5.75	to 5.50	%
4 Wat Imp 1942-62 J&J	b 5.75	to 5.50	%
4½s Wat Imp 1933-41 J&J	b 5.75	to 5.50	%
New Rochelle 5s '33-'50 M&N	b 4.75	to 4.50	%
4½s 1933-1934 M&N	b 4.75	to 4.50	%
4½s 1935-1936 M&N	b 4.75	to 4.50	%
4½s 1937-1944 M&N	b 4.75	to 4.50	%
4½s 1945-1965 M&N	b 4.75	to 4.50	%
4¼s 1933-1934 M&N	b 4.75	to 4.50	%
4¼s 1935-1963 M&N	b 4.75	to 4.50	%
8½s 1933 J&D	b 4.75	to 5.50	%

b Basis. d Now part of N. Y. City. f Flat price. n Nominal.

Bonds	Yield Basis or Bid.	Ask.	To Net.
New York City—			
6s Corp stk Jan25'35 J&J 25	92½	94	---
6s Corp stk Jan25'36 J&J 25	92½	94	---
6s Corp stk Jan25'37 J&J 25	92½	94	---
4½s June 1966 J&D	76½	78	---
4½s 1963 M&S	76½	78	---
4½s May 1957 M&N	76½	78	---
4½s Nov 1957 M&N	76½	78	---
4½s Corp stock 1967 J&J	76½	78	---
4½s Corp stk 1971 J&D15	76½	78	---
4½s Corp stk 1933-1935 J&D	b 7.00	to 6.25	%
4½s Corp stk 1936-79 J&D	b 7.00	to 6.25	%
4¼s Jan. 1 1977 J&J	73	74½	---
4¼s Sch & Var '33-'39 J&D	b 7.00	to 6.25	%
4¼s 1960 opt 1930 M&S	70	72	---
4¼s 1960 M&S	73	74½	---
4¼s Mar 1 1962 M&S	73	74½	---
4¼s Mar 1 1964 M&S	73	74½	---
4¼s April 1935 A&O	b 7.00	to 6.25	%
4¼s April 1 1966 A&O	73	74½	---
4¼s Apr 15 1972 A&O15	73	74½	---
4¼s Rap Tr & Wat '74 J&D	73	74½	---
4¼s Feb 15 1934-66 F&A15	b 7.00	to 6.25	%
4¼s Feb 15 '41-1966 F&A15	b 7.00	to 6.25	%
4¼s Feb 15 1976 F&A15	73	74½	---
4¼s Nov 15 '33-'68 M&N15	b 7.00	to 6.25	%
4¼s Nov 15 1978 M&N15	73	74½	---
4s Oct 1 1980 A&O	70	72	---
4s May 1977 M&N	70	72	---
4s Various 1936 M&N	b 7.00	to 6.25	%
4s Nov 1955 M&N	68	72	---
4s Various 1956 M&N	68	72	---
4s Various May 1957 M&N	70	72	---
4s Nov 1958 M&N	70	72	---
4s May 1959 M&N	70	72	---
4s 1933-1937 M&N	b 7.00	to 6.25	%
4s 1938-1967 M&N	b 7.00	to 6.25	%
3½s g exempt 1941 M&N	b 7.00	to 6.25	%
3½s exempt 1942 M&N	b 7.00	to 6.25	%
3½s R T 1948-1950 M&N	b 7.00	to 6.25	%
3½s g exempt 1952 M&N	b 7.00	to 6.25	%
3½s g exempt 1953 M&N	b 7.00	to 6.25	%
3½s g exempt 1954 M&N	66	70	---
3½s g Water ex '54 M&N	66	70	---
3½s exempt 1955 M&N	66	70	---
3½s stock Apr 1 1954 A&O	66	70	---
Niag Falls—5½s '41-'48 M&N	v		5.50
4.15s Sewer 1965-70 M&N	v		5.50
4.10% Sewer 1935-50 J&J	v		5.50
4¾s Wat May 1 '41-'48 M&N	v		5.50
4¾s Repav 1933 reg M&N	v		5.50
4¾s Sew '39-'46 reg M&N	v		5.50
3.95 Nov 1 1961-1970 M&N	v		5.50
3½s 1942-1945 M&N	v		5.50
3s May 1 1935 M&N	v		5.50
NiagFallsSD—4½s'33-'34 F&A	v		5.50
4½s 1935-1960 F&A	v		5.50
No Hempstead 5s 1934 J&J	†		6.00
No Hempstead S D No 7—			
4½s 1934-1942 J&D	t		6.00
North Tarrytown (*b*)			
4½s Water 1933-45 A&O	†		5.75
4½s Water 1946-64 A&O	†		5.75
4¼s 1947-72 J&J	†		5.75
Oneida—4s Water '40-'45 J&J			5.75
4¼s Water 1934-39 J&J			5.75
Onondaga Co—4¼s '33-47 A&O	v		5.00
3.70s 1933-1951 A&O	v		5.00
Ontario Co 4s '33-'51 M&N	†		6 00
Ossining 4½s 1934-42 M&S			---
4½s Water 1933-1969 A&O			---
Oswego—5½s 1933-46 M&N	†		6.00
Oyster Bay Wat Dist—			
4s 1936-1950 J&J	t		6.00
Pelham (T) Un Fr Sch Dist			
No 1 4.60s 1944-1966	†		6.00
Poughkeepsie 4¼s 1933-52 J&D	†		6.00
4s School 1934-'59 M&S	†		6.00
Port Chester—			
6s 1933 J&D	u		6.00
6s 1934 J&D	u		6.00
Port Jervis 4½s 1937-1966	†		6.00
Port of N Y Authority—			
Arthur Kill Bridges—			
4½s Ser A 1934 to '46 M&S	b 7.00	to 6.50	%
George Washington Bridge—			
4s Ser B 1936 to '50 J&D	b 6.25	to 6%	---
4½s Ser B 1939 to '53 M&N	b 6.25	to 6%	---
Bayonne Bridge—			
4s Ser C 1938 to '53 J&J3	85	90	---
Inland Terminal—			
4¼s Ser D 1936 to '60 M&S	b 7.00	to 6.25	%
Holland Tunnel—			
4¼s Ser E 1934 to '60 M&S	87½	90	---
Putnam Co 4¼s '33-'51 A&O	†		5.25
4s 1934 F&A	†		5.25
4s 1935-1954 F&A	†		5.25
Rensselaer County—			
4¼s Highway 1933-36 F&A	†		5.25
4¼s Highway 1937-58 F&A	†		5.25
Rochester 5s 1934-1951 F&A	†		5.25
5s 1934-1936 F&A	†		5.25
5s 1937-1938 F&A	†		5.25
5s 1939-1962 F&A	†		5.25
6s 1934 & 1935 M&S	†		5.25
4½s Pub Imp '33-'58 F&A	†		5.25
4¼s 1934 M&S	†		5.25
4¼s 1935-1959 M&S	†		5.25
4s Imp Sch &c '34-'47 J&J	†		5.25
Rockland Co—4s 1934 M&S	†		5.50
4½s '33-'38 (reg) F&A15	†		5.50
4¼s 1934-1946 M&S	†		5.50
Rockville Centre (V)—			
4.15s 1933-1952 J&D	v		6.00
Rome 5¼s 1933-1941 A&O	†		6.00
Rye(V)5s Mar 10 '34-'38 M&S	†		6.00
Rye & Har'son Un Fr S D No 6			
4.40s 1933-1953 F&A	†		6.00
Saranac Lake 4.45s'34-'39 F&A			5.00
Saratoga Co 5s 1933-1941			4.50
4¼s 1933-1955 M&S			4.25
4s Sept 1 1945-1954 M&S			4.25
Saratoga Springs—			
4¼s Park 1934-40 A&O			4.75
Scarsdale 4½s 1933-45 J&D			5.00
Schenectady 5s 1933 J&J			4.50
5s Dec 15 1933-1941			4.50
4.30s 1933-1948 J&D			4.25
4¼s 1933-1934 J&J			4.25
4.15s 1934-1939 A&O			4.25
4.15s 1940-1960 A&O			4.25
4s Oct 15 1933-1944 A&O15			4.25

Bonds	Yield Basis or Bid.	Ask.	To Net.
Schenec Co 4½s '42-'58 J&J			4.25
5s Dec 15 1933-1943			4.40
5s Dec 15 1944-1948			4.40
Solvay 4½s 1933-'40 F&A			5 50
Somers (T) 4¾s '33-'53 M&N			5.50
Southampton 5s '36-'43 M&N			5.25
5s 1944-71 M&N			5.25
Steuben Co 4½s '34-'37 F&A			4.40
Suffolk Co 4½s 1933-57 A&O			4.25
3¾ 1933-1951 F&A			4.25
Sullivan Co 4½s '33-'45 A&O			4.50
Syracuse 4½s 1933-35 Various			4
5s May 15 1933 1938			4.25
5½s 1933 1960 M&S			4.50
4¼s June 15 '33 34 J&D15			4
4¼s 1933 1944 M&N			4.15
4.20s Dec 15 1933-71 J&D15			4.15
4s June 15 1933 44 J&D15			4.15
4s 1933 1946 F&A			4.15
3½s 1933 J&J15			4
3½s 1934-1936 J&J15			4.25
3½s 1937-1940 J&J15			4.25
3½s 1941-1951 J&J15			4.25
3s 1933 J&J15			4
3s 1934-1936 J&J15			4.25
3s 1937-1940 J&J15			4.25
3s 1941-1951 J&J15			4.25
3s 1952-1971 J&J15			4.25
Ticonderoga S D No. 5—			
4½s July 1954-'58 J&J			6
Tonawanda (City of) 4½s			
1934 1942 J&J			6.00
4¾s Sewer 1933 1953 J&J			6.00
5s Water 1933-1950 J&J			6.00
5½s Water 1933-1950 J&J			6.00
Troy 6s 1933-1940 reg A&O			5
4½s 1934-1950 A&O			4.50
4¾s Feb 15 1933-1957			4.50
4¼s 1933-1970 J&D			4.50
4¼s 1933-1965 J&J			4.50
3½s Water 1933-36 J&J			4.50
Utica—4½s 1933-35 M&N			4.25
4¼s Pub Imp '33-'45 J&J15			4.25
4.20s 1934-1937 F&A			4.25
4.20s 1938-1949 F&A			4.25
4.15s 1933-1950 M&N			4.25
4.10s 1934-1946 A&O			4.25
3.90s 1934-1948 F&A			4.25
3½s May 15 '33-'35 M&N			4.25
3½s May 15 '36-'51 M&N			4.25
Warren Co 4¼s 1934 '50 F&A			4.50
5¼s highway 1934-'53 F&A			4.75
Warsaw Union Fr S D No 10—			
4½s 1933-1942 Oct			6
Watertown 4¼s 1942 J&J			4.50
4½s 1933-1953 J&J			4.50
5s 1933-1945 J&J			4.50
5s May 1938 M&N			4.00
Westchester County—			
5s 1939-76 J&D			4.35
5s June 1 1933-54 J&D			4.35
4½s San Sew '34 '82 J&J			4.25
4½s Parkway 1962-86 J&D			4.25
4¼s Co Bldg 1933-44 A&O			4.25
4¼s '44, '45, '56 & '69 J&D			4.25
4s Co Bldg 1934-59 M&S			4.25
4s 1934 to 1935 F&A			4 25
4s June 1 1959-1964 J&D			4.25
3¾s 1933-1934 J&D			4.10
3¾s 1935-1939 J&D			4.10
3¾s 1940-1951 J&D			4.10
3¾s 1952-1980 J&D			4.10
3½s 1933-1934 J&D			4.10
3½s 1935-1945 J&D			4.10
3½s 1946-1951 J&D			4.10
3½s 1952-1963 J&D			4.10
White Plains—			
4¼s 1935-1959 (reg) M&S			4.75
5½s Sch 1934-1936 A&O			5
3.90s 1934-1954 F&A			4.50
Wolcott 4½s Jly 15 '33-'42 J&J			6.00
Yonkers—			
6s Feb 1 1934-1936 A&O			6
6s Feb 1 1937-1939 A&O			6
6s Feb 1 1940-1952 A&O			6
5½s Jan 1934-1961 A&O			6
5s 1933-1961 A&O			6
4½s July 1 1933-62 A&O			6
4½s Feb '34-'36 A&O			6
4½s Feb '37-'49 A&O			6
4¼s Mar 1 '34-'56 A&O			6
4¼s Feb 1934-1936 A&O			6
4¼s Feb 1937-1949 A&O			6
4s 1934-1958 F&A			6
5s 1934-1938 A&O			6
NORTH CAROLINA			
5s July 1961	b 7.00	to 6.50	%
4½s 1934-1962 J&J	b 7.00	to 6.50	%
4¼s 1934-1935	b 7.00	to 6.50	%
4¼s 1936-1939	b 7.00	to 6.50	%
4¼s 1940-1954	b 7.00	to 6.50	%
4¼s 1967-1968	b 7.00	to 6.50	%
4s 1934-1935	b 7.00	to 6.50	%
4s 1933-1939	b 7.00	to 6.50	%
4s 1941-1954	b 7.00	to 6.50	%
4s 1967-1968	b 7.00	to 6.50	%
Asheville—			
5s 1934-1969 J&J	f 17	21	---
5¼s 1934-1957 J&J	f 17	21	---
5½s Street 1934-36 F&A	f 17	21	---
5½s 1935-1969 M&S	f 17	21	---
4¾s 1933-1965 M&N	f 17	21	---
4½s 1933-1962 A&O	f 17	21	---
Buncombe Co 5s '33 '46 J&D	f 17	21	---
4½s Funding 1939 M&S	f 17	21	---
6s Bridge 1933-37 A&O	f 17	21	---
Charlotte 5½s '33-'48 M&N	65	75	
4½s 1933-1970 M&N	65	75	
4¼s 1934-1935 M&N	65	75	
4¼s 1936-1941 M&N	65	75	
4¼s 1942-1946 M&N	65	75	
4¼s 1947-1955 M&N	65	75	
4¼s 1956-1979 M&N	65	75	
Durham 4½s 1933-1940 J&J	b 8.50	to 7%	
4½s 1942 to 1966	b 8.50	to 7%	
5s Water 1934 to 1945 J&J	b 8.50	to 7%	
Durham County—			
4¾s 1933-1934 J&D	b 8.50	to 7%	
4¾s 1935-1937 J&D	b 8.50	to 7%	
4¾s 1938-1939 J&D	b 8.50	to 7%	
4¾s 1940-1951 J&D	b 8.50	to 7%	

Bonds	Yield Basis or Bid.	Ask.	To Net.
Forsyth Co 4½s '33 '58 J&D			
Granville Co 4½s '39 M&N	b 8.50	to 8.25	%
Greensboro 5s 1942 W F&A	45	60	---
4¾s 1933-1963 J&J	45	60	---
4½s 1934-1965 F&A	45	60	---
4s Water Works 1954 J&J	45	60	---
Greenville 5s W W '58 F&A			
Guilford County—			
4¾s 1933 M&N	65	75	---
4¾s 1934-1957 M&N	65	75	---
High Point 4½s 1933 '48 J&J	36	44	---
5s Wat Serv 1933-1969 J&D	36	44	---
Iredell Co 5s Aug 1 '42 F&A			
4¾s 1933-1939 A&O			
4¾s 1940-1950 A&O			
Lincoln Co 5s 1943 & '48 J&J			
5s Bridge 1937-1951 F&A			
Mecklenburg Co—			
6s Ref Nov 1950 M&N			6.00
Pitt Co 5s 1933-'36 M&N			
4½s 1943-1947 M&S			
5s Fund June 1959 J&J			
Raleigh 5s Munic Bldg '39 J&J	55	65	---
5s Impt June 1 1944 J&D	55	65	---
4½s 1933-1967 A&O	55	65	---
Randolph Co 4½s '34-'47 F&A			
4½s 1948-1959 F&A			
Rutherford Co 5s '33-'52 J&J	60	70	---
Salisbury 6s Impt '33-'35 J&J	30	45	---
6s 1933-1941 M&N	30	45	---
Wilmington—			
5s Ref & Impt 1955 A&O	†		9.00
4¾s 1933-1962 A&O	†		9.00
4½s g Wat & Sew '48 A&O	†		9.00
4½s Pub Imp 1934-1960 J&J	†		9.00
Winston-Salem—			
5s 1933-1936 J&J	b 8 50	to 6.50	%
5s Sept 1933-1947 M&S	b 8.50	to 6.50	%
4¾s 1933-1958 M&N15	b 8.50	to 6.50	%
4½s July 1 1942 J&J	b 8.50	to 6.50	%
4½s July 1 1952 J&J	b 8.50	to 6.50	%
4½s 1933 1973 J&J	b 8.50	to 6.50	%
NORTH DAKOTA			
5s Farm Loan 1935, 1940, 1945 and 1950 J&J	b 6.50	to 6%	---
5½s 1945 & 1948 ser O J&J	b 6.50	to 6%	---
5½s July 1933 1933 J&J	b 6.50	to 6%	---
4½s July 1951 & '55 J&J	b 6.50	to 6%	---
4½s Jan 1957 J&J	b 6.50	to 6%	---
Grand Forks 5s May '33-'38	b 7.00	to 6.5	%
OHIO (*See footnote* *)			
*Akron 6s 1933-1940 A&O	74	76	---
*5s Water 1933-1953 A&O	74	76	---
*5½s 1933-1937 J&J	74	76	---
*5½s 1938-1951 J&J	74	76	---
*4¾s 1933-1947 A&O	74	76	---
*4¾s 1936-1955 A&O	74	76	---
*4½s 1933-1946	74	76	---
*4½s 1933-1939 A&O	74	76	---
*4½s 1940-1952 A&O	74	76	---
4¼s 1933-1933 A&O	74	76	---
4¼s 1934-1937 A&O	74	76	---
4¼s 1938-1956 A&O	74	76	---
4s Water Works 1942 A&O	80	83	---
*Allen Co 5½s 1933-'50 A&O	b 8.00	to 10%	
Ashland *5½s 1933-44 A&O			5.00
Cambridge—4½s '33-'34 J&J			5.50
*5s Sewer 1953 M&S			5.50
*5s Sewer 1933-37 M&S			5.50
Canton—*5s Sew 1953 M&S	b 5.50	to 5%	
*5½s Fund 1933-37 J&D	b 5.50	to 5%	
*6s Water 1944-1959 A&O	b 5.50	to 5%	
*Canton S D 5s 1954 A&O	b 5.50	to 5%	
*4½s Dec 5 1939-42 J&D	b 5.50	to 5%	
*4.40s 1956	b 5.50	to 5%	
Cincinnati—*5¼s 1941 M&S	b 4.10	to 4%	
*5¾s Imp Feb '46, '51 F&A	b 4.10	to 4%	
*5s July 1 1965 J&J	b 4.10	to 4%	
*4½s July 1943 J&J	b 4.10	to 4%	
*4½s Sewer 1955 A&O	b 4.10	to 4%	
*4¾s Sew Sept 3 '37 M&S3	b 4.10	to 4%	
4s 1933-1956 M&S	b 4.00	to 3.75	%
3.65s g Feb 1937 F&A	b 4.00	to 3.75	%
3½s Water '45 op '25 F&A	b 4.00	to 3.75	%
3s Water 1939 op '19 F&A	b 4.00	to 3.75	%
Cinc S D *4½s 1934 A&O13	b 4.10	to 4%	
4¼s 1933 M&S	b 4.10	to 4%	
4¼s 1934-1952 M&S	b 4.10	to 4%	
4s 1936 opt 1906 M&S	b 4.10	to 4%	
3½s 1940 opt 1912 A&O	b 4.10	to 4%	
Cleveland *5½s 1940-70 J&D	b 5.50	to 5%	
*6s 1933 J&D	b 5.50	to 5%	
*5½s Pub Hall 1970 J&D	b 5.50	to 5%	
*5s W W 1936-1968 J&D	b 5.50	to 5%	
*5s 1933-1935 A&O	80	85	
*5s 1936-1940 A&O	80	85	
*4¾s Grad Cros '33-'54 A&O	b 5.50	to 5%	
*4¾s Paving 1933-34 J&D	b 5.50	to 5%	
*4½s St Imp Feb 1 '34 F&A	b 5.50	to 5%	
*4½s March 1949 M&S	b 5.50	to 5%	
*4½s Fire Dep '33-'55 A&O	b 5.50	to 5%	
4¼s Clark Av Bdg '42 A&O	b 5.50	to 5%	
4¼s Park 1938 A&O	b 5.50	to 5%	
*4¼s 1933-1935 M&S	b 5.50	to 5%	
*4¼s 1936-1950 M&S	b 5.50	to 5%	
*4s 1933 A&O	b 5.50	to 5%	
*4s 1934-1955 A&O	b 5.50	to 5%	
3¾s 1933-1956 A&O	b 5.50	to 5%	
Cleveland S D—			
*4½s 1933 to 1935	b 5.50	to 5%	
*6s 1933 to 1935 J&D	b 5.50	to 5%	
Cleveland Heights S D—			
*6s 1933-1959 A&O	b 5.75	to 5.50	%
Columbus *6s 1949-57 M&S	b 4.60	to 4.30	%
*4½s 1934-1935 M&S	b 4.60	to 4.30	%
*4½s 1936-1938 M&S	b 4.60	to 4.30	%
*4½s 1933-1953	b 4.60	to 4.30	%
4¼s 1933-1955 s-a F&A	b 4.60	to 4.30	%
4s Wat W '45 opt '20 M&S	b 4.60	to 4.30	%
3½s 1933 opt 1912 J&J	b 4.60	to 4.30	%
Columbus S D—			
*5s 1943-1952 J&D19	b 4.60	to 4.30	%
Cuyahoga Co *6s '33-'39 A&O	b 6.25	to 6.00	%
*5s 1936-1939 A&O	b 6.00	to 5.50	%
*4¾s 1933-1935 A&O	b 6.00	to 5.50	%
*4¾s 1936-1944 A&O	b 6.00	to 5.50	%
4½s 1933-1943 A&O	b 6.00	to 5.50	%
4¼s Road 1933-1934	b 6.00	to 5.50	%
4¼s Road 1935-1936	b 6.00	to 5.50	%
4¼s Road 1937-1938	b 6.00	to 5.50	%
4¼s Road 1939-1941	b 6.00	to 5.50	%
4s 1933-1941 A&O	b 6 00	to 5.50	%

b Basis. *f* Flat price. *n* Nominal. * Subject to taxation; By an amendment to the constitution of Ohio, adopted Sept 3 1912, bonds issued after Jan. 1 1913 by municipalities in that state are subject to taxation *s* Sale price. *t* Less 4. *u* Less 3. *v* Less 1. *x* Less 1½. *y* Less 1¼. † Less 2 ‡ Less 2½

Bonds.	Yield Basis of Bid.	Ask.	To Net.
Dayton—			
*5½s W W Imp 1944 J&D	b 6.25	to 5.75	%
*5s W W Imp 1945 F&A	b 6.25	to 5.75	%
*4¾s Bdge 1933-1951 M&S	b 6.25	to 5.75	%
*4½s W W Imp 1940 J&D	b 6.25	to 5.75	%
*4½s Bdge 1933-39 A&O	b 6.25	to 5.75	%
*4½s 1933-1940 M&S	b 6.25	to 5.75	%
4¼s 1941-1961 M&S	b 6.25	to 5.75	%
Dayton S D 5½s '41-'61 M&S	b 7.50	to 6.50	%
*5s Mar 16 '34 '46 M&S16	b 7.50	to 6.50	%
East Cleveland—			
*5s St Impt 1933-35 A&O	b 5.25	to 5%	
East Liverpool—4s 1940 J&J	b 5.50	to 5%	
Elyria 4s 1933 to 1938 J&D	b 5.00	to 4.75	%
*4½s 1933-1952 M&S	b 5.00	to 4.75	%
*5s W W 1933-1946 J&J	b 5.00	to 4.75	%
Fostoria *5s W W '34-'40 M&S	b 5.50	to 5%	
Franklin County—			
*5½s Hos&Bge 34 '35 F&A	b 4.50	to 4.25	%
Hamilton Co *4¾s 1943 F&A	b 4.10	to 3.90	%
*4¾s Oct 1 1939 A&O	b 4.10	to 3.90	%
*4½s Sewer 1933-'45	b 4.10	to 3.90	%
4s C H June'36 op '16 J&D	b 4.25	to 4%	
Ironton *4½s W W '36 J&D	b 7%	to 6%	
Lakewood 4½s '33-39 A&O	b 5.00	to 4.50	%
*4½s Oct 1945 A&O	b 5.00	to 4.50	%
*5s Park & Imp '33-'41 A&O	b 5.00	to 4.50	%
*Lawrence Co 5s 1934 M&S	b 5.00	to 4.50	%
Lima *5½s Sewer 1933-1947	b 7%	to 6%	
*5s Sewer Feb 15 '33-'51	b 7%	to 6%	
Lucas Co 4s C-H 1944 M&S	50	55	
4½s 1933 J&D2	50	55	
4½s 1934-1940 J&D2	50	55	
*4½s W&S Sep10'33-35 M&S10	50	55	
5s 1933 1935 J&D	50	55	
Mahoning Val. San. Dist—			
4½s water 1933-52 A&O	b 6.00	to 5.50	%
Marietta—*4½s 1933 J&D	b 5.00	to 4.50	%
Martin's Fy *5s '33-'44 M&S	b 6.00	to 5.50	%
Miami Conservancy Dist—			
5½s (1 to 5 yr mat'y) J&D	b 4.90	to 4.60	%
5½s (5 to 10 yr mat'y) J&D	b 4.90	to 4.60	%
5½s (after 10 years) J&D	b 4.90	to 4.60	%
Montgomery County—			
*5s Fl Emerg '33-'42 J&D	b 10%	to 8%	
5s ref 1933 A&O	b 10%	to 8%	
5s ref 1934-1935 A&O	b 10%	to 8%	
5s ref 1936-1941 A&O	b 10%	to 8%	
Newark *4½s 1933-41 A&O	b 4.50	to 4.25	%
Portsmouth—6s '34-'36 J&J	b 6.50	to 6%	
Portsmouth City S D—			
4½s 1933-1950	b 6.50	to 6%	
Springfield *5s 1933-1934	b 4.75	to 4.50	%
4½s 1933-1935 M&S	b 4.75	to 4.50	%
4½s St Impt 1934-39 M&S	b 4.75	to 4.50	%
*4¼s 1934-1949 M&S	b 4.75	to 4.50	%
4s 1934-1955 M&S	b 4.75	to 4.50	%
Springf'd S D *5s '33-'39 J&J2	b 4.75	to 4.50	%
Steubenville *5s 1934-35 M&S	b 5.00	to 4.50	%
Summit Co—			
*5s Road Imp '33-'35 A&O	b 7%	6%	---
*4¾s 1933 1937	b 7%	6%	---
*4½ 1933-1940 A&O	b 7%	6%	---
Toledo *5s W W '37-'44 F&A	------	------	---
*5s Sept 1933-1942 M&S	------	------	---
5s 1933 J&D15	------	------	---
*6s Pub Wharf 1960 M&S	------	------	---
*5s Sewer 1949 M&S	------	------	---
4¾s 1933-1954 M&S15	------	------	---
*4½s Wat 1933-34 J&J	------	------	---
*4½s 1934-1953 M&S	------	------	---
4¼s Bdg 1933 & '38 F&A	------	------	---
4¼s 1933-1953	------	------	---
4s Park July 1 1942 J&J	------	------	---
Toledo Sch Dist—			
*4½s 1933-1950 A&O	70	75	
4¼s 1933-1956 A&O	70	75	
*6s 1933-1960 M&N	70	75	
Warren Co 5s 1934 M&S	b 4.75	to 4.50	%
Youngstown—			
*6s Bdge 1933-41 A&O	b 6.00	to 5.50	%
*4½s 1933-1957 A&O	b 6.00	to 5.50	%
Youngstown School Dist—			
*4½s 1944-1947 M&S	b 6.00	to 5.50	%
*5s 1933-1944 M&S	b 6.00	to 5.50	%
Zanesville—*5s City Hall & Market 1933-1939 M&S	b 4.75	to 4.50	%
Zanesville S D *5s '33-'43 A&O	b 4.75	o 4.50	%
OKLAHOMA			
Muskogee 5s Sew 1936 M&S	b 6.00	to 5.50	%
Oklahoma City—			
5½s 1934-1940 J&D	b 5.75	to 5.25	%
5s Water 1936 M&S	b 5.75	to 5.25	%
4½s Sewer 1936 F&A	b 5.75	to 5.25	%
4½s Water Works 1941 J&J	b 5.75	to 5.25	%
Okla Co 4½s 1933 J&D	b 5.75	to 5.25	%
Okmulgee 5s Mar 15 1943	b 5.50	to 5.10	%
Tulsa—			
5½s July 1946 F&A	b 8.50	to 7.50	%
5½s Wat & Park '34-'49 F&A	b 8.50	to 7.50	%
5½s 1934-1939 F&A	b 8.50	to 7.50	%
5s 1934-1947 F&A	b 8.50	to 7.50	%
6s Feb 1 1933-1939	b 8.50	to 7.50	%
OREGON			
4½s Highway '33-Apr'44 A&O	------	------	---
4½s 1933-1944 (s-a) A&O	------	------	---
4¼s H'way '33-'35 (s-a) A&O	------	------	---
4¼s H'way '36-'49 (s-a) A&O	------	------	---
4s Highway 1933-42 A&O	------	------	---
4s Highway 1933-41 A&O	------	------	---
4s Aug 1 1933 F&A	------	------	---
3¼s Oct 1 1952 A&O	br6.50	to 5.25	%
Astoria 5s 1953 J&D	------	------	---
5½s 1933-1949 J&J	------	------	---
Baker City 5s 1934 M&S	------	------	---
Clatsop County 5s 1934 A&O	------	------	---
Columbia Co 5s '33-'34 A&O	------	------	---
Eugene 5s 1942 M&S	------	------	---
Multnomah Co—			
4½s Bridge 1933-1944 J&D	------	------	---
4¼s 1949-1956 F&A	b 6.25	to 5%	---
4s Bridge 1945-1955 J&D	------	------	---
5s Road 1933-1939 M&N	------	------	---
Multnomah Co S D No 1—			
4½s July 15 '33-'39 J&J15	------	------	---
4s July 15 '40-'45 J&J15	------	------	---
Portland—			
5s Harb Dev 1933-50 M&N	------	------	---
4½s Dock 1943 M&N	------	------	---
4½s Oct 1933-47 A&O	------	------	---
4½s 1933-1960 M&N	------	------	---
4s Water 1937 M&N	------	------	---
4s Water 1936-1955 M&N	------	------	---
4s Water 1939-1958 J&J	b 6.25	to 5.50	%
4s Water 1940-1959 F&A	------	------	---
Pt of Astoria 5s Refg 1955 J&J	------	------	---
Pt of Coos Bay Harbor 5s	------	------	---
Port of Portland 4s 1934 J&J	------	------	---
Salem—5s Sewer 1933 M&N	------	------	---
PENNSYLVANIA			
5s July 1 1951 Series C J&J	119	120	---
4¾s Dec 1 1951 opt '36 J&D	b 3.75	to 3.50	%
4¼s 1934, 1939 1944, 1949 J&J	b 3.75	to 3.50	%
4s Highway 1935, 1937, 1940, '42, '45, '47, '50, '52	b 3.75	to 3.50	%
4s Highway 1941, '43, '46, '48, '51, '53 M&S	b 4.50	to 4.20	%
Allegheny—4s 1937 M&N	b 4.50	to 4.20	%
Allegheny Co 4¼s '43 M&N	b 4.50	to 4.20	%
4¾s 1933-1937 A&O	b 4.50	to 4.20	%
4¾s 1938-1940 A&O	b 4.50	to 4.20	%
4¾s 1941-1962 A&O	b 4.50	to 4.20	%
4½s 1933-1956 A&O	b 4.50	to 4.20	%
4¼s July 1934-1958 J&J	b 4.50	to 4.20	%
4¼s 1940-1959 J&J	b 4.50	to 4.20	%
4s Bridge 1942 F&A	b 4.50	to 4.20	%
4s 1934-1958 M&S	b 4.50	to 4.20	%
Altoona—4s '34 opt '14 J&J	98	99	---
4s Ref 1936 opt 1916 J&J	97	98	---
4s Highway '37 opt '32 J&J	97	98	---
Altoona S D 4s '33 to '35 A&O	97	98	---
Bethlehem S D 5½s '35, '40, '45, '50 J&D	b 4.50	to 4.20	%
Braddock 4½s '33-'44 M&N	b 4.50	to 4.20	%
4s 1933 to 1935 M&N	b 4.50	to 4.20	%
Cambria Co 4½s '33-'45	b 4.50	to 4.20	%
Chester 4s '37 op '17 tax-ex J&J	b 4.50	to 4.20	%
4¼s 1935-1940 J&J	b 4.50	to 4.20	%
Chester S D 4½s '33-'47-'42	b 4.50	to 4.20	%
Erie—4¼s Sch 1933-'39 A&O	b 4.50	to 4.20	%
4¼s 1933 F&A	b 4.50	to 4.20	%
4¼s 1934-1960 F&A	b 4.50	to 4.20	%
Erie S D 4s 1933-1938 F&A	b 4.50	to 4.20	%
4¼s 1933-1937 A&O	b 4.50	to 4.20	%
4¼s Jan 1 1936-1946	b 4.50	to 4.20	%
Fayette Co 4s road 1936 A&O	b 4.50	to 4.20	%
Harrisburg—			
4s Pub Imp '34 to '36 M&S	b 4.50	to 4.20	%
4s May 15 1933-1953	b 4.50	to 4.20	%
4s 1934-1942 F&A	b 4.50	to 4.20	%
Jeanette 4½s 1933-1956 M&S	b 4.50	to 4.20	%
Lackawanna Co 4s 1944 F&A	b 4.50	to 4.20	%
Lancaster Co 4½s & 4¼s	b 4.50	to 4.20	%
Lancaster—			
3½s Sewer 1934 M&S	b 4.50	to 4.20	%
Lancaster S D 4s May 1945	b 4.50	to 4.20	%
Lower Merion Twp 4s, 4¼s, 4½s	b 4.50	to 4.20	%
McK'p't S D 4½s '33-'43 M&N	b 4.50	to 4.20	%
Mercer Co 5½s '33-'47 F&A	b 4.50	to 4.20	%
Norristown S D 4¼s 1943 J&J	b 4.50	to 4.20	%
Philadelphia 4s 1937 J&J	89	92	---
5s Jan 1951 J&J	92	93	---
4½s May 1948 J&J	85	86	---
4½s Nov 1 1948 J&J	85	86	---
4¼s Sept 16 1975 J&J	80	82	---
4¼s 1956	v------	------	6
4¼s Dec 17 1978 J&J	75	76	---
4s July 1939 J&J	75	76	---
4s July 1942 J&J	75	76	---
4s Jan 1 1946 J&J	75	76	---
4s Feb 16 1955 J&J	75	76	---
4s Nov 1 1966 J&J	75	76	---
4s July 26 1972 J&J	75	76	---
3½s July 1 1934 J&J	75	76	---
Phila S D 4¼s '33-'43 J&J	b 6.00	to 5.50	%
4¼s 1941-1959 M&N	80	82	---
4½s Apr 15 1939-58 A&O15	87	89	---
4s 1933-1942 J&J	80	82	---
4s 1937-1956 J&D	b 4.50	to 4.20	%
Pittsburgh—4½s '33-'50 J&D	b 4.50	to 4.20	%
4¼s 1935-1937 M&S	b 4.50	to 4.20	%
4¼s 1938-1946 M&S	b 4.50	to 4.20	%
4s 1933 to 1939 J&J	b 4.50	to 4.20	%
4½s '33-'38 taxable M&N	b 4.50	to 4.20	%
Reading 5s impt 1943-49 J&J	b 4.50	to 4.20	%
Schuylkill Co—			
4¾s 1933-1955 J&J	b 4.50	to 4.20	%
Scranton 4½s '33-'41 F&A	b 4.50	to 4.20	%
5s 1933-1950 F&A	b 4.50	to 4.20	%
4s 1934-1937 M&S	b 4.50	to 4.20	%
4s 1933 & 1935 A&O	b 4.50	to 4.20	%
Scranton S D 4s 1933 A&O	b 4.50	to 4.20	%
4½s 1934-1956 J&J	b 4.50	to 4.20	%
Wash'n Co 4¼s 1934 M&S	b 4.50	to 4.20	%
4s 1933 M&N	b 4.50	to 4.20	%
Wilkes-Barre—			
4s 1933 to 1935 J&J	b 4.50	to 4.25	%
4½s Imp ser I '33-'38 A&O	b 4.50	to 4.25	%
4½s 1933-1940 J&J	b 4.50	to 4.25	%
4½s Impt 1940-1945 J&J	b 4.50	to 4.25	%
York 4¼s 1933-1943 F&A	b 4.50	to 4.25	%
RHODE ISLAND			
4s Charit Inst 1965 M&S	------	------	---
4s June 1 1977 J&D	100	------	---
3½s gold S H 1934 J&J	------	------	---
Cranston 4s sch 1934-37 J&J	------	------	---
4s 1938-1966 J&J	------	------	---
4½s Mar 15 '34-'73 M&S15	------	------	---
5s 1933 & 1934 A&O	------	------	---
5s 1935-1942 A&O	------	------	---
Johnston 4½s 1935-1940 M&N	------	------	---
N Prov'ce 4s June 15 '47 J&D	------	------	---
Newport—4½s '34-'39 M&S	98	100	---
5½s June 1 1933-1953	103	105	---
4¼s May 1933-1942 M&N	95	98	---
4¼s Mar 1934-35 M&S	97	98	---
4s May 15 1948 M&N	92	94	---
3½s g High Sch 1954 J&D	82	84	---
Pawtucket—4½s 1958 J&J	------	------	---
4½s Sewer 1952 J&D	------	------	---
4¼s School 1954 M&N	------	------	---
4s Water 1937 M&N	------	------	---
Providence—			
4¼s 1933-1937 J&D	------	------	---
4¼s 1938-1959 J&D	------	------	---
4s Water Jan 2 1936	------	------	---
4s Jan 1 1945 J&J	------	------	---
4s Oct 1 1954 A&O	------	------	---
4s July 1956 J&J	------	------	---
4s May 2 1957 M&N 2	------	------	---
4s May 1962 M&N	------	------	---
4s Water 1962 J&D	------	------	---
4s Oct 1 1964 A&O	------	------	---
4s 1933-1950 J&D	------	------	---
Woonsocket 4½s Fd '41 J&D	------	------	---
6s Fund 1933-1935 M&N	------	------	---
6s Fund 1936-1961 M&N	------	------	---
4½s 1933-1967 J&D	------	------	---
4½s Funding 1944 M&N	------	------	---
4½s 1933 1967 J&D	------	------	---
4¼s June 1933-1957 J&D	------	------	---
5s 1933-1936 M&N	------	------	---
5s 1937-1942 M&N	------	------	---
5s Funded 1933-1959 A&O	------	------	---
4s Funding 1947 A&O	------	------	---
SOUTH CAROLINA.			
4s Refund 1952 opt 1932 J&J	81	83	---
4½s ctfs indebt '39-'53 J&D	b 6.50	to 6%	
Aiken Co 4½s 1937-1945	80	85	
Anderson Co—			
4¾s Highway 1934-37 F&A	b 6.75	to 6.50	%
4¾s Highway 1938-43 F&A	b 6.75	to 6.50	%
Charleston—4½s Jan '62 J&J	60	65	---
4s Refg '38 (tex-exem) J&J	75	80	---
Charleston Co 6s 1937 J&J	100	101	---
Cheraw 5s '52 opt '32 July 1	75	80	
Clarendon Co—			
6s May 15 '36-'40 M&N15	80	90	---
Columbia 5s Ref 1941 M&S	80	82	---
4½s Water 1945 J&J	73	75	---
Greenville—5s St 1942 J&J	b 7.00	to 6.50	%
5s Water 1958 opt '38 F&A	b 6.75	to 6.50	%
Greenville Co 4½s '40-'55 J&J	b 6.75	to 6.50	%
4½s Highw 1934-1945 F&A	b 6.75	to 6.50	%
Greater Greenville Sewer Dist			
4½s 1967 M&N	b 7.00	to 6.75	%
Kershaw Co—			
5s Highway 1934-1946 F&A	b 7.00	to 6.75	%
Lancaster S D—5s 1941 J&J	b 8.00	to 7.50	%
6s July 1946 J&J	b 8.00	to 7.50	%
Marion Co—			
4¾s 1934 M&S	b 7.00	to 6.75	%
4¾s 1935-1941 M&S	b 7.00	to 6.75	%
Richland Co 5s 1933 J&J	90	95	---
Rock Hill 5s 1951 opt '31 J&J	90	95	---
Spartanburg 4½s 1935 A&O	b 9.25	to 9%	
4½s Water 1934-1939 J&J	b 9.25	to 9%	
4½s Water 1940-1965 J&J	b 9.25	to 9%	
5s Sept 1 1939	b 9.25	to 9%	
5s Nov 1 1943	b 9.25	to 9%	
Spartanb'g Co 4½s '37-47 M&S	b 9.25	to 9%	
4½s 1933-1950 M&N	b 9.25	to 9%	
Sumter Co 5s '34-'52 J&J	b 7.75	to 7.50	%
York Co 4¾s 1934-'50 J&J	80	85	---
SOUTH DAKOTA			
5s Rural Credit '33-'40 A&O	b 6.50	to 6%	
5s Sept 1941 M&S	b 6.50	to 6%	
5s Mar 15 1934-35 M&S15	b 6.50	to 6%	
5s June 1 1933-39 J&D	b 6.50	to 6%	
5s Jan 15 1934-40 J&J15	b 6.50	to 6%	
5¼s Jan 15 1943 J&J15	b 6.50	to 6%	
4¾s Rural Credit 1939 J&J	b 6.50	to 6%	
Corson Co 5s fd 1933-47 M&N	b 7.00	to 6.50	%
Jackson Co—			
4¾s fund 1933-47 M&N 15	b 7.00	to 6.50	%
Perkins Co 4¾s fd '36-'47 J&D	b 7.00	to 6.50	%
Stanley Co 4¾s fd '43-'48 J&D	b 7.00	to 6.50	%
Sioux Falls S D 5s 1935 A&O	b 6.50	to 6%	
5½s Dec 1 1940 J&D	b 6.50	to 6%	
TENNESSEE			
4¾s highway 1939 J&D	b 7.00	to 6.50	%
4¾s bridge 1945 J&J	b 7.00	to 6.50	%
4½s refdg July 29 1955 J&J	b 6.50	to 6.25	%
4½s July 1 1945 J&J	b 7.00	to 6.50	%
4½s highway 1939 J&J	b 6.50	to 6.25	%
4s refdg July 29 1955 J&J	------	------	---
5s Memorial Aud'm 1961 J&J	b 6.50	to 6%	
Carter County—			
5s funding Jan 1 1959 J&J	f 35	40	---
5½s Road	f 35	40	---
Chattanooga—			
4½s School 1956 A&O	b 7.00	to 6.50	%
4¾s Memorial Aud '52 M&N	b 7.00	to 6.50	%
5s Hospital 1954 M&S	b 7.00	to 6.50	%
Cocke County—			
4¾s Road July 15 '47 J&J	60	65	---
Cumberland Co 5s 1956 J&J	60	65	---
Davidson County—			
4½s Highway 1947 J&J	b 4.10	to 4%	
5% Co Memorial '33-'50 J&J	b 4.10	to 4%	
Dyer Co 4¾s 1955	30	35	---
Fayette County—			
4¾s Road 1958 J&J	50	54	---
Giles County—			
5% Highway 1947 J&D	b 6.25	to 6%	
Gibson County—			
4% Road 1934-1958 J&J	b 9.00	to 8%	
Hamilton County—			
4½% Refunding 1957 A&O	b 6.25	to 5.75	%
5% Bridge 1944	b 6.25	to 5.75	%
Jackson—			
4½% Ref 1934-1948 J&J	b 8%	to 7%	
Johnson City—			
5½s Impt 1933-1946 J&D	55	60	---
Knox Co 5s Pike & Bridge May 1 1933-1940 M&N	b 6.50	to 6%	
Knoxville—			
4½s Impt 1933-39 F&A	45	52	---
4¾s Park 1933-1935 A&O	45	52	---
5s 1934-1937 M&S	45	52	---
5s 1938-1951 M&S	45	52	---
5½% Fdg Sept 1 1950 M&S	45	52	---
Madison County—			
4¾% Highway '33-'49 J&D	b 6.50	to 6%	

b Basis. *f* Flat price. * Subject to taxation By an amendment to the constitution of Ohio adopted Sept. 3 1912, bonds issued after Jan. 1913 by municipalities in that state are subject to taxation. *n* Nominal *v* Less 3.

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Memphis 5s July 1954 J&J	b 5.75	to 5.50	%
5s River Term '33-'48 A&O	b 5.75	to 5.50	%
4¾s Water 1933-1962 J&J	b 5.75	to 5.50	%
4½s Water 1949 J&J	b 5.75	to 5.50	%
4½s Park 1959 A&O	b 5.75	to 5.50	%
4¼s 1933-1955 J&D	b 5.75	to 5.50	%
4s Water 1933 M&N	b 5.75	to 5.50	%
4s 1933-1954 M&S	b 5.75	to 5.50	%
Montgomery Co—5s Cumberland River Bdge 1953 F&A	b 6.25	to 6%	
Nashville 6s 1933-1942 A&O	b 5.25	to 5%	
5s March 1934-1960 M&S	b 5.25	to 5%	
5s Memorial Sq 33-'50	b 5.25	to 5%	
4½s High Sch 1940 J&J	b 5.25	to 5%	
4½s Hospital '24-'56 J&J	b 5.25	to 5%	
4½s 1935-1968 M&N	b 5.25	to 5%	
4¼s 1933-1967 J&J	b 5.25	to 5%	
4¼s 1934-1948 M&S	b 5.25	to 5%	
Polk Co 5s 1933-46 J&D	70	75	---
Robertson County—			
4½s Road 1948 F&A	------	------	---
Shelby County—			
4s Courthouse 1957 A&O	b 5.25	to 5%	
5s Aud Mkt H'se '49 M&S	b 5.25	to 5%	
4¾% Jail 1940-1951 M&S	b 5.25	to 5%	
Smith County—			
5½s Fdg 1935-1958 J&J	b 7.00	to 6.50	%
Tipton County—			
4½s Road July 2 '33-'58 J&J	b 8.00	to 7.50	%
Washington County—			
5% Fdg June 1 1954 J&J	65	70	---
White County—			
5½% Highway 1955 M&S	b 7.00	to 6.50	%
TEXAS.			
Abilene 5s Feb 15 '59-'65	60	70	---
Amarillo 4¾s '34-'58 M&S15	60	63	---
Austin 5s 1933-1942 J&J	b 5.75	to 5.15	%
5s Sch Blg & Hos '52 op '32 J&J	b 5.75	to 5.15	%
4¾s 1934-1961 J&J	b 5.75	to 5.15	%
4½s 1934 1953 J&J	b 5.75	to 5.15	%
4¼s 1954-1958 J&J	b 5.75	to 5.15	%
Beaumont 5s '52 op '32 A&O	55	67	---
5s Water Works 1954 M&S	55	67	---
5s 1933-1939 A&O	55	67	---
5s 1940-1965 A&O	55	67	---
4½s 1933-1935 J&J	55	67	---
4½s 1936-1970 J&J	55	67	---
4s 1942 opt 1922 J&D	55	67	---
Brazoria Co—			
5½s Impt Apr 10 1956-1965	60	70	---
Cameron County—			
4½s 1934-1942 M&S	f 26	33	---
5s Road Mar 15 1933-1957	f 26	33	---
Cleburne 5s W W '52 op '32 J&J	65	70	---
Corpus Christi 5s fd '67 F&A	32	41	---
6s Water 1933-1959 F&A	32	41	---
Dallas 5s 1933-1960 M&N	b 5.75	to 5%	
4½s 1933-1970 M&N	b 5.75	to 5%	
4½s July 1 1933-1949 J&J	b 5.75	to 5%	
4¼s 1933-'45 M&N	b 5.75	to 5%	
4¼s 1946-65 M&N	b 5.75	to 5%	
4s School 1933-1951 J&J	b 5.75	to 5%	
Dallas Co 4½s Sept 19 '51 Apr 10	b 6.00	to 5%	
5s Viad't & Bridge Feb 10 1954 opt 1924 Apr 10	b 6.50	to 5.50	%
El Paso 5s W W Purch '50 A&O	b 6.50	to 5.50	%
5s Fund 1951 opt '31 M&S	b 6.50	to 5.50	%
5s School 1955 opt '35 J&J	b 6.50	to 5.50	%
5s Impt Aug 1 1948 F&A	b 6.50	to 5.50	%
4¾s 1933-1960 A&O	b 6.50	to 5.50	%
Fort Worth 5s 1951 A&O	b 7.00	to 5.75	%
5s 1933-1934 J&D	b 7.00	to 5.75	%
5s 1935-1959 J&D	b 7.00	to 5.75	%
4½s 1936-1971 F&A	b 7.00	to 5.75	%
4¼s 1936-1964 F&A	b 7.00	to 5.75	%
4s Refunding 1941 J&J	b 7.00	to 5.75	%
Galveston—5s 1934-1935 J&J	b 7.00	to 6.25	%
5s Grade Rais 1944 A&O	b 7.00	to 6.25	%
5s School 1933-1954 M&S	b 7.00	to 6.25	%
5s 1933-1956 A&O	b 7.00	to 6.25	%
4½s Grad. &c. '48 op '28 J&J	b 7.00	to 6.25	%
4½s Grad. &c. '49 op '29 A&O	b 7.00	to 6.25	%
Galveston County—			
5s Bd Apr 10 '51 op '31 A&O	b 5.75	to 5.25	%
Grimes Co.			
5½s Road 1933-'54 A&O10	60	70	---
Harris Co 4s '47 op '17 A&O	b 4.90	to 4.70	%
4½s Apr 10 '33-'56 A&O10	b 4.90	to 4.70	%
4¾s Road Apr 10 '32-'60	b 4.90	to 4.70	%
Houston—5s Sew 1939 M&N	b 6.00	to 5.25	%
5s Ref Oct 16 '41 op '31 A&O	b 6.00	to 5.25	%
5s Mun Imp '33-'36 F&A	b 6.00	to 5.25	%
4¾s Sept 1934-1952 M&N	b 6.00	to 5.25	%
4½s Oct 26 '38 op '28 A&O	b 6.00	to 5.25	%
4½s 1933-1957 J&J	b 6.00	to 5.25	%
4½s Imp 1934-35 (s-a) J&J	b 6.00	to 5.25	%
4½s Impt 1936-39 (s-a) J&J	b 6.00	to 5.25	%
4½s Impt 1940-55 (s-a) J&J	b 6.00	to 5.25	%
4¼s 1942-1947	b 6.00	to 5.25	%
Houston S D 5s Feb 1952	b 6.00	to 5.25	%
4¾s 1937-1951 J&D	b 6.00	to 5.25	%
Palestine 5s Sch Aug 1 1934, '39, '44, '49, '54, '59, '64	------	------	---
Port Arthur—			
5s 1934-1970 F&A	45	55	---
San Antonio—5s '33-'53 M&S	b 5.50	to 4.90	%
5½s W W 1933-'35 M&N	b 5.50	to 4.90	%
5½s W W 1936-'65 M&N	b 5.50	to 4.90	%
5s Sept 1933-1953 M&S	b 5.50	to 4.90	%
5s Sept 1933-1959	b 5.50	to 4.90	%
5s St Imp Dist No 2 1943	b 5.50	to 4.90	%
4½s 1934-1967 J&J	b 5.50	to 4.90	%
4¼s 1933-1968 F&A	b 5.50	to 4.90	%
San Antonio S D 5s '56 F&A	b 5.50	to 4.90	%
Tarrant County—			
4½s Oct 10 1933 A&O10	b 6.00	to 5.50	%
4½s Oct 10 '34-'59 A&O10	b 6.00	to 5.50	%
Waco—5s Sewer 1937 J&J	b 6.50	to 5.50	%
5s Water-Works 1942 J&J	b 6.50	to 5.50	%
4½s Water 1937-1968 J&J	b 6.50	to 5.50	%
Wichita Falls 6s 1950 M&N	43	55	---
5½s 1933-1940 M&N	43	55	---
5s Feb 10 1960 F&A10	43	55	---
4¾s 1933-1955 M&N	43	55	---
4¾s 1933-1960 J&D	43	55	---
4½s 1934-1946 F&A 10	43	55	---
UNITED STATES—See pages	18 &	92	
UTAH.			
5½s April 1 1941 J&J	b 4.35	to 4.25	%
5s Capitol Bldg 1934 J&J	b 4.00	to 3.90	%
4½s Capitol Bldg 1934 A&O	b 4.00	to 3.90	%
4½s Road 1939 J&J	b 4.25	to 4.15	%
4½s July 1 1939 J&J	b 4.25	to 4.15	%
4s Capitol Bldg 1934 J&J	b 4.00	to 3.90	%
Ogden 4¾% 1933-1945	b 4.75	to 4.65	%
4½s Ref Wat 1933 M&N	b 4.50	to 4.40	%
Salt Lake City—			
5s Refunding 1941 J&J	b 4.50	to 4.40	%
4½s May 1 1934 M&N	b 4.50	to 4.40	%
4½s refunding 1934 M&N	b 4.50	to 4.40	%
4s Ref 1933-1935 A&O	b 4.50	to 4.40	%
4s Ref 1936-1945 A&O	b 4.50	to 4.40	%
4s Ref 1946-1965 A&O	b 4.50	to 4.40	%
Salt Lake City S D—			
4½s Aug 1 1933 F&A	100	100½	---
4s May 1 1949 M&N	b 4.50	to 4.40	%
Salt Lake Co 4¾s 1941	b 4.50	to 4.40	%
VERMONT.			
3¾s 1933-48 J&D	------	------	---
4½s Oct 1 1933-1949 A&O	------	------	---
Middlebury 4s '41 op '21 M&N	------	------	---
Rutland 4¼s 1946-48 J&J	------	------	---
VIRGINIA			
4s (commonwealth) 1962	102	105	---
3s Funded debt 1991 J&J	89	90	---
4½s ctf indebt 1933-37 J&J	100	------	---
Albemarle Co 5s 1948 J&J	b 5%	to 4.50	%
Alexandria 6s 1933 1956 A&O	b 5%	to 4.50	%
Arlington Co 5½s '34 '54 F&A	b 5%	to 4.50	%
Bristol 5½s Sch '34-'53	b 5%	to 4.75	%
Charlottesville 5s 1962 M&S	b 5%	to 4.50	%
5s Water Impt 1958 J&J	b 5%	to 4.50	%
Danville—			
4½s Ref Aug 1942 F&A	b 4.75	to 4.25	%
4½s July 1 1939-1950 J&J	b 4.75	to 4.25	%
Fairfax Co 4¾s 1945 F&A2	b 4.75	to 4.25	%
Henrico Co Sch 5s '34-'50 J&J	b 4.75	to 4.50	%
4½s June 1 1957 J&D	b 4.75	to 4.50	%
Lee County 5s 1934-41 J&J	------	------	---
Lynchbg 4½s Pub Imp '39 J&J	b 4.75	to 4.25	%
4½s Pub Impt 1946 J&J	b 4.75	to 4.25	%
4½s Water 1951 J&J	b 4.75	to 4.25	%
4s Ref Oct 1934 J&J	b 4.75	to 4.25	%
4s Pub Impt 1939-1959 J&J	b 4.75	to 4.25	%
Newport News 4½s '48 J&D	b 6%	to 5%	
4½s Feb 1953 F&A	b 6%	to 5%	
4s Street Nov 1 1941 M&N	b 6%	to 5%	
Norfolk—6s Oct 1 1959 A&O	b 7.00	to 6.50	%
5½s School Oct 1 '51 A&O	b 7.00	to 6.50	%
5s Municipal 1949 F&A	b 7.00	to 6.50	%
5s Municipal 1969 F&A	b 7.00	to 6.50	%
4½s Munic Impt '42 M&S	b 7.00	to 6.50	%
4½s Renew Apr 1 '41 A&O	b 7.00	to 6.50	%
4½s Imp July 1946 J&J	b 7.00	to 6.50	%
4s Impt March 1936 M&S	b 7.00	to 6.50	%
Petersburg 4½s 1952 A&O	b 5.50	to 4.50	%
Portsmouth—5½s 1951 F&A	b 6.50	to 6%	
4½s Imp Oct 1 1942 A&O	b 6.50	to 6%	
4½s Sch & Sew 1938 J&J	b 6.50	to 6%	
4½s 1933-1954 J&J	b 6.50	to 6%	
5s Water 1943 J&D	b 6.50	to 6%	
Richmond—4½s 1949 J&J	b 4.50	to 4.35	%
4½s 1953 J&J	b 4.50	to 4.35	%
4½s July 1 1964 J&J	b 4.50	to 4.35	%
4½s July 1 1941 J&J	b 4.50	to 4.35	%
4½s July 1 1965 J&J	b 4.50	to 4.35	%
4s 1933 to 1943 J&J	b 4.50	to 4.35	%
4s 1941 J&J	b 4.50	to 4.35	%
4s Elec Light 1942 J&J	b 4.50	to 4.35	%
4s 1943 J&J	b 4.50	to 4.35	%
Roanoke 4½s Ref 1936 J&J	b 4.75	to 4.50	%
4½s Street Impt May 1940	b 4.75	to 4.50	%
4½s Pub Bldg 1941 M&N	b 4.75	to 4.50	%
4½s Pub Bldg 1944 M&N	b 4.75	to 4.50	%
4½s Apr 1952 A&O	b 4.75	to 4.50	%
4s Street Impt 1936 J&J	b 4.75	to 4.50	%
Staunton 5s 1933-53 M&S	b 4.75	to 4.50	%
5s 1957	b 4.75	to 4.50	%
Tazewell Co 5s 1933-46 J&J	b 5%	to 4.50	%
Washington Co sch '34-'39 J&J	b 5%	to 4.50	%
WASHINGTON			
6s Gen Fund 1933-1940 J&J	b 4.30	to 4.10	%
Clarke Co 5s '35 opt '25 Jan 1	b 6.25	to 6.00	%
Everett—			
5s June 1936 J&D	88	92	---
5½s Water 1934-1938 M&S	80	85	---
King Co—5s Ct H 1933 Mar	b 6.50	to 6%	
5s Road 1935 F&A	b 6.50	to 6%	
4¾s Bridge 1933-1938 M&N	b 6.50	to 6%	
4¾s Bridge 1939-1949 M&N	b 6.50	to 6%	
4¼s 1933-1934 M&N	b 6.50	to 6%	
4¼s 1935-1950 M&N	b 6.50	to 6%	
Pierce Co 5s Sept 1 '33-37 Sept	b 6.50	to 6%	
Port of Seattle 5s '33-'55 M&S	b 6.50	to 6%	
4½s Jan 1934-1955 J&J	b 6.50	to 6%	
Seattle—6s 1933-41 A&O	b 7.50	to 6.50	%
5½s L & P 1933-43 M&N	b 7.50	to 6.50	%
5s Light & Pow 1942-56 A&O	b 7.50	to 6.50	%
4¾s Lt & Pr 1939-'58 M&N	b 7.50	to 6.50	%
4½s 1933-1940 A&O	b 7.50	to 6.50	%
4½s 1941-1955 A&O	b 7.50	to 6.50	%
4¼s 1933-1935 A&O	b 7.50	to 6.50	%
4¼s 1936-1957 A&O	b 7.50	to 6.50	%
Seattle School Dist No. 1—			
4s 1946-1950 M&N	b 6.25	to 6%	
Spokane—			
4½s Park 1963 J&J	b 5.50	to 5.40	%
4¼s Bridge 1933-36 J&J	b 5.50	to 5.40	%
Tacoma—Revenues—			
5s 1933 J&D	99	100	---
4¼s Water '39-'43 (s-a) J&J	b 6.25	to 6%	
4½s El L&P '42-'46 (s-a) J&J	b 6.50	to 6%	
4¼s El L&P '34-'51 (s-a) A&O	b 6.50	to 6%	
4s Water 1944-46 J&J	b 6.25	to 6%	
WEST VIRGINIA			
5s Highway 1933-1934 J&J	b 2.50	to 2%	
5s Highway 1935-1946 J&J	b 4.50	to 4.25	%
4½s July 1946-1948 J&J	b 4.50	to 4.25	%
4½s 1945-1954 J&J	b 4.60	to 4.40	%
4¼s 1933-1934 J&J	b 2.50	to 2%	
4¼s 1935-1943 J&J	b 4.50	to 4.25	%
4s 1939-1950 J&J	b 4.50	to 4.25	%
4s July 1948-1952 J&J	b 4.50	to 4.25	%
3¾s 1951 & 1952 J&J	b 4.30	to 4.20	%
3½s 1943-1952 J&J	b 4.50	to 4.25	%
Charleston 4½s '41 opt '27 J&J	b 4.50	to 4.25	%
Charleston S. D. 5s '33-'34 J&J	b 5.50	to 5.00	%
5s 1935-1952 J&J	b 5.50	to 5.00	%
Clarksburg 5s '33-'34 A&O	b 5.50	to 5.00	%
5s 1935-1953 A&O	b 5.50	to 5.00	%
Clarksbg S D 5s '41 op '21 M&S	b 5.50	to 5.00	%
Hancock County—5s Grant Road Dist '46 opt '32 M&N	b 5.50	to 5.25	%
Huntington 5s 1944 Oct	b 5.50	to 5.25	%
5s Ind Sch D 1934 J&J	b 5.50	to 5.25	%
Martinsburg 5s '43 op '29 Dec1	b 5.50	to 5.25	%
Mercer Co 5s '44 op '24 A&O15	b 5.50	to 5.25	%
Morgantown 5s 1933-48 J&J	b 5.50	to 5.25	%
Parkersburg—			
4½s June 1 1933 J&D	b 5.25	to 5%	
Wheeling 5s W W '33-'52 J&J	b 5.25	to 5%	
4s Ref 1933 to 1936 July	b 5.25	to 5%	
WISCONSIN			
Chippewa Co 4½s '33-'34	98	100	---
Dane Co 4¼s 1934 M&N	99	100	---
Eau Claire 4½s W W '33-'44	99	100	---
Fond du Lac 4½s '34-'35 Mar	99	100	---
Green Bay—			
4¼s 1933-1947	b 6.50	to 6%	
6s W W 1933-1935 M&N	b 6.50	to 6%	
6s W W 1936-1960 M&N	b 6.50	to 6%	
Madison—			
4½s 1933-1937 J&D	b 4.75	to 4.50	%
4½s 1938-1949 J&D	b 4.75	to 4.50	%
Milwaukee—5s '33-'40 J&J	b 5.25	to 5%	
5s July 1933-1940 J&J	b 5.25	to 5%	
4½s 1934-1939 J&J	b 5.25	to 5%	
4½s Park 1934-1935 J&J	b 5.25	to 5%	
4½s 1933-1945 J&J	b 5.25	to 5%	
4s 1933-1936 J&J	b 5.25	to 5%	
4s 1937-1944 J&J	b 5.25	to 5%	
Milwaukee County—			
4¼s Ct H'se '33-'34 M&N15	b 5.35	to 5%	
4¼s Ct H'se '35-'50 M&N15	b 5.35	to 5%	
4½s Sew Mar 12 '36-'45	b 5.35	to 5%	
4¾s court h'se '33-'35 J&D16	b 5.35	to 5%	
4¾s court h'se '36-'49 J&D16	b 5.35	to 5%	
Oshkosh 4½'s 1934 F&A	b 4.75	to 4.50	%
Racine—4½s '33-'57 M&N	b 5.50	to 5%	
6s 1933-1941 F&A	b 5.50	to 5%	
Racine Co 6s 1934-1940 J&J	80	85	---
4½s 1934-1947	80	85	---
Superior 4¾s Sch '33-'44 J&J	85	95	---
Wausau 4½s 1933 A&O	b 4.75	to 4.50	%
Wood Co—5s 1934 A&O	b 5.50	to 5%	
5s 1937 and 1938 A&O	b 5.50	to 5%	
WYOMING			
4s Road 1951 opt 1941 A&O	100	101	---
Natrona Co S D No 2—			
5s 1932-1944	b 6.50	t 6%	

b Basis. f Flat price. t Less 3.

Banks & Trust Companies

STATE AND NATIONAL BANK STATEMENTS

Quotations in this department are given per share, not per cent, except for stocks of Canadian Institutions, and are as near as possible for the *closing day of the month preceding date of issue*, though often are nominal. An asterisk (*) denotes sales.

Figures of deposits, capital and profits for the National banks are from the Comptroller's last call; for all other institutions they are the latest obtainable, direct returns being procured by us where no periodic statements are required. For the Clearing House banks of New York and Philadelphia, deposits are taken from the latest weekly statement.

ALABAMA

National Banks Dec. 31 — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Birmingham—	$	$	$		Nominal. Per share.	
Birming'm Tr & Sav	1,000,000	1,276,092	16,807,858	100	------	-----
Ensley Bank & Tr Co	75,000	25,031	363,341	100	------	-----
Industrial Sav Bank	100,000	84,141	1,096,538	100	------	-----
First National Bank	b5,000,000	5,057,616	38,210,750	25	------	-----
Woodlawn-American National Bank	100,000	31,019	306,063	100	------	-----
Mobile—						
First National Bank	1,000,000	1,684,185	14,982,733	100	------	-----
Merchants' Nat Bk	1,000,000	1,204,631	10,229,251	20	------	-----
Amer Nat Bk&Tr Co	500,000	117,499	690,130	100	------	-----
Montgomery—						
Alabama Nat Bank	500,000	e 116,072	1,540,336	100	------	-----
First National Bank	1,000,000	757,915	10,412,460	10	------	-----
Union Bank & Tr Co	200,000	61,916	1,198,468	10	------	-----
Selma—						
City National Bank	400,000	205,693	1,872,503	100		
People's Bk & Tr Co	100,000	39,609	534,000	100	No	
Selma National Bank	200,000	230,362	1,310,535	100	recent	
Selma Tr & Sav Bank	100,000	118,636	1,318,500	100	sales	

ARIZONA

National Banks Dec. 31 — *State Institutions Dec. 31.*

					Nominal. Per share.	
Bisbee—						
Bank of Bisbee	100,000	111,813	2,316,981	100		
Miners & Merch Bk	250,000	294,439	3,304,611	100		
Phoenix—						
First Nat Bk of Ariz	300,000	343,564	2,755,938	20	No	
Phoenix Nat Bank	500,000	409,958	4,333,709	25	recent	
Phoenix Sav Bk & Tr	250,000	166,778	2,882,895	25	sales	
Valley Bank & Tr Co	1,050,000	565,535	6,724,533	25		
Tucson—						
Consolidated Nat Bk	400,000	123,822	7,496,602	100		
Sou Arizona Bk & Tr	250,000	301,184	4,664,653	100		

ARKANSAS

National Banks Dec. 31. — *State Institutions Dec. 31.*

					Nominal. Per share	
Fort Smith—						
City National Bank	200,000	68,768	2,411,069	100	No	
First National Bank	500,000	681,827	6,074,736	100	recent	
Merchants Nat Bank	500,000	556,447	6,838,945	25	sales	
Little Rock—						
Twin City Bank	100,000	51,279	685,625	25	------	-----
Bankers Trust Co	600,000	119,440	6,659,954	100	------	-----
Peoples Trust Co	350,000	177,333	3,148,575	25	------	-----
Union Trust Co	500,000	312,080	8,046,599	25	------	-----
W B Worthen Co	r 200,000	357,866	3,810,717	100	------	-----
Pine Bluff—						
Cotton Belt Bk&TrCo	100,000	52,624	908,812	25	------	-----
Simmons Nat Bank	200,000	t 592,943	5,816,052	100	------	375

CALIFORNIA

National Banks Dec. 31. — *State Institutions Dec. 31.*

					Nominal. Per share.	
Long Beach—						
Calif First Nat Bank	300,000	101,937	3,042,023	20		
Farmers & Merch Bk	1,000,000	597,490	9,499,453	100	No	
Farm & Merch Tr Co	100,000	------	none	100	recent	
Western Tr & Sav Bk	225,000	178,999	1,735,170	100	sales	
Los Angeles—						
California Bank	5,000,000	3,240,692	78,049,131	25	33	40
California Trust Co	1,000,000	783,000	------	100	------	-----
Citizens Nat Trust & Savings Bank	5,000,000	7,232,798	91,248,800	20	30	32
Farmers & Mer. Nat	3,000,000	4,977,932	75,055,296	100	260	276
Seaboard Nat Bank	2,000,000	568,945	8,105,375	----	------	25
Security-First NatBk	30,000,000	24,173,484	452,777,582	25	40¾	-----

CALIFORNIA

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Los Angeles (Concl.)	$	$	$		Nominal. Per share.	
Union Bank & Trust	5,000,000	1,922,246	27,478,089	100	100	150
Wilshire Nat Bank	200,000	17,791	300,206	100	------	-----
Oakland—						
Central Sav Bank c	s1,200,000	2,754,515	38,109,535	100	------	-----
Central Nat Bank c	s1,200,000	1,987,917	23,799,675	100	------	-----
First National Bank	500,000	203,744	3,157,521	100	------	-----
Farmers & Mer Sav	300,000	172,332	6,558,580	100	------	-----
Pasadena—						
Citizens Coml Tr & S	300,000	290,022	3,064,718	100		
First National Bank	500,000	156,877	4,112,530	100	No	
First Trust & Sav Bk	1,000,000	810,109	9,537,292	25	recent	
Pasadena Nat Bank	100,000	2,385	1,019,851	100	sales	
Security Nat Bank	300,000	263,886	2,532,538	100		
Sacramento—						
Capital Nat Bank	500,000	505,395	14,397,014	100	No	
Citizens Bk of Sacra	50,000	104,448	976,722	100	recent	
Merchants Nat Bank	200,000	102,719	3,285,662	100	sales	
Sumitomo Bk of Cal	145,000	68,138	837,294	n	------	125
SanBernardino—						
American Nat Bank	150,000	28,821	1,841,461	100	------	-----
San Diego—						
First Nat T & S Bk	1,000,000	811,531	22,928,637	100	------	-----
San Diego Tr & S Bk	500,000	717,202	10,580,050	25	50	75
Security Tr & Sav Bk	600,000	200,000	4,326,743	100	------	-----
United States Nat Bk	100,000	41,690	1,328,381	100	------	-----
San Francisco—						
Anglo California National Bank	10,400,000	5,793,639	167,072,365	20	* 12	-----
Bank of Calif. N A	8,500,000	7,637,448	85,216,895	100	*131	-----
Bank of Canton Ltd	$ 60,000	30,195	465,509	f	------	-----
Bank of Amer Nat Tr & Savs Assoc	50,000,000	49,890,774	700,447,811	25	------	-----
Bank of America	4,000,000	2,448,000	49,210,493	----	------	-----
Bank of Montreal	1,000,000	197,676	3,090,191	100	------	-----
Canadian Bk of Com	1,300,000	531,065	12,946,309	100	------	-----
Crocker First Nat Bk	6,000,000	a4,028,920	58,024,109	100	185	200
The San Fran Bank	1,000,000	5,350,000	151,114,627	1000	------	-----
Pacific Nat Bank	1,000,000	186,208	7,278,419	100	------	-----
Wells Fargo Bank & Union Trust Co	9,000,000	8,274,737	159,513,641	100	172	175
Yokohama Specie Bk	1,225,000	325,983	3,872,173	----	------	-----
American Trust Co	10,000,000	11,500,000	200,932,852	100	------	-----
Crocker First Federal Trust Co	1,500,000	a2,093,578	44,123,790	50	------	-----
San Jose—						
First National Bank	600,000	855,617	7,261,691	100	No recent	
San Jose Nat Bank	500,000	89,722	1,809,499	25	sales	
Santa Ana—						
Commercial Nat Bk	200,000	52,300	1,029,774	25	20	25
Farm & Mer Sav Bk	150,000	213,841	1,792,542	----		
First National Bank	750,000	332,762	7,560,241	----	250	325
Stockton—						
First National Bank	200,000	534,531	2,945,074	100		
Stockton S & L Bank	1,000,000	1,216,738	8,545,726	100	No	
Union Safe Dep Bk & Trust	500,000	83,200	1,983,000	100	recent sales	

CANADA (See Page 111)

* Sale price.
a March 31 1933.
b Conservator appointed; in process of reorganization.
c Plan for a new bank to be known as the Central Bank of Oakland, with capital of $6,500,000 to take over the Central National Bank and the Central Savings Bank both of Oakland, Cal., submitted to stockholders on April 19 1933.
e March 18 1933.
f Par $40 Hong Kong money.
k Sale in Canadian funds.
l Last sale price.
n Fully paid up stock with par of 100 yen. with par of 50 yen.
r On a restricted basis.
s Federal Conservator appointed.
t April 14 1933.

COLORADO

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	$	$	$		Nominal. Per share.	
Colorado Spgs.—						
Colorado Sav Bank	50,000	202,189	1,408,777	100		
Colorado Spgs Nat B	100,000	133,144	1,389,560	100		
Exchange Nat Bank	300,000	305,097	5,569,887	100		
First National Bank	300,000	563,496	6,002,801	100		
Colo Title & Tr Co	150,000	77,616	1,207,255	100		
Denver—						
American Nat Bank	500,000	388,311	4,879,527	100		
Central Sav Bk & Tr	500,000	103,181	2,508,607	100		
Colorado Nat Bank	1,000,000	1,318,183	33,541,326	100		
Colorado State Bank	50,000	82,597	597,701	----	No recent sales	
Denver Nat Bank	1,500,000	1,224,790	22,459,193	100		
First National Bank	1,500,000	2,236,984	40,152,471	100		
South B'way Nat Bk	c 200,000	25,000	436,651	100		
Stock Yards Nat Bk	250,000	137,592	1,321,561	100		
U S National Bank	550,000	1,925,470	18,017,392	100		
Guardian Trust Co	120,000	65,337	530,382	100		
International Tr Co	500,000	1,606,175	12,818,112	100		
Leadville—						
Carbonate Amer N B	100,000	22,380	1,012,495	100		
Pueblo—						
First National Bank	500,000	1,005,208	13,108,544	100		
Minnequa Bank	30,000	b 132,788	1,282,167	100		
Western Nat Bank	100,000	105,134	1,448,187	100		
Pueblo Sav & Tr Co	100,000	b 268,723	3,246,133	100		

CONNECTICUT

National Banks Dec. 31. — *State Institutions Dec. 31.*

					Nominal. Per share.	
Bridgeport—						
First Nat Bk & Tr Co	1,000,000	1,177,892	15,520,901	20	------	45
Black Rock Bk & Tr	100,000	77,705	948,653	100	------	-----
Bridgep't City Tr Co	1,750,000	1,522,114	17,937,277	25	------	55
Amer Bank & Tr Co	300,000	168,140	3,767,946	100	------	-----
Comm'l Bk & Tr Co	300,000	71,459	1,615,140	100	------	-----
Fairfield Trust Co	200,000	168,152	1,854,492	100	------	-----
North End Bk & Tr	100,000	117,362	1,103,050	100	------	-----
West Side Bank	300,000	361,592	2,312,761	25	------	-----
Hartford—						
Capitol Nat Bk & Tr	300,000	228,922	2,707,526	25	------	18
Conn River Bkg Co	150,000	910,654	5,317,870	30	450	-----
First National Bank	1,150,000	1,220,477	12,633,355	100	------	130
Glastonbury Bk & Tr	100,000	118,428	1,301,312	50	70	80
Hartford Nat Bk & T	4,000,000	4,903,856	39,714,574	10	------	18
Industrial Bank	100,000	265,733	------	100	------	-----
Phoenix St Bk & Tr	1,600,000	1,771,771	27,591,811	100	------	190
Bankers Trust Co	a 250,000	392,760	3,407,002	100	a------	-----
Hartford-Conn Tr Co	3,000,000	4,022,704	28,976,601	25	43	50
Park Street Tr Co	200,000	333,422	2,158,958	100	------	100
Riverside Trust Co	250,000	257,390	2,396,480	----	------	-----
Simsbury Bk & Tr Co	125,000	91,559	1,582,011	25	40	50
So End Bk & Tr Co	100,000	67,076	374,539	50	------	75
Travelers Bk & Tr Co	500,000	712,571	9,763,278	100	------	-----
West Hartford Tr Co	200,000	213,708	1,671,188	100	------	175
Windsor Trust Co	100,000	135,895	1,122,139	25	------	-----
Meriden—						
First National Bank	200,000	438,489	1,423,272	100	------	-----
Home National Bank	500,000	423,942	5,035,977	25	------	-----
Meriden Nat Bank	200,000	76,159	1,383,449	100	------	-----
Meriden Tr & S D Co	100,000	70,181	5,676	100	------	-----
Puritan Bk & Tr Co	100,000	149,985	1,409,437	100	------	-----
New Haven—						
Amer Bank & Tr Co	100,000	352,759	1,778,586	100	------	190
First Nat Bk & Tr Co	1,260,000	o1,219,720	22,206,777	100	------	165
New Haven Bk N B A	1,600,000	o1,321,900	7,355,069	100	------	165
Second Nat Bank	750,000	o1,097,752	8,520,633	100	------	190
Un & N Haven Tr Co	1,458,700	o1,245,399	12,307,268	100	------	190
New London—						
Nat Bk of Commerce	300,000	544,663	4,988,267	100		
New London City National Bank	200,000	151,269	2,667,549	100	No recent sales	
Union Bk & Tr Co	300,000	301,267	1,036,488	100		
Winthrop Trust Co	150,000	98,530	993,546	100		
Norwich—						
Thames Bk & Tr	550,000	499,508	2,958,976	25	No recent sales	
Uncas-Merch Nat Bk	200,000	136,569	1,168,253	100		
Stamford—						
First-Stamford Nat'l Bank & Trust Co	1,000,000	o1,331,895	8,085,047	100	------	-----
Fidelity Title&Tr Co	200,000	1,067,961	4,535,660	100	------	-----
Stamford Trust Co	700,000	1,598,084	7,333,354	100	------	-----
Waterbury—						
Citiz & Mfrs' Nat Bk	600,000	891,148	9,522,089	100	100	125
Waterbury Nat Bank	500,000	367,686	4,006,252	50	45	55
Colonial Trust Co	1,000,000	2,654,089	6,773,123	100	290	350
Waterbury Trust Co	300,000	380,298	2,405,583	100	50	100

DELAWARE

National Banks Dec. 31. — *State Institutions Dec. 31.*

					Nominal. Per share.	
Wilmington—						
Central Nat Bank	210,000	329,505	1,468,591	100	95	110
Farmers' Bank	500,000	2,699,447	23,485,210	50	200	240
Industrial Trust Co	2,000,000	334,862	1,898,853	50	10	15
Union Nat Bank	203,175	907,216	3,127,386	25	85	95
Delaware Trust Co	1,000,000	652,856	7,883,347	100	150	180
Equitable Trust Co	1,500,000	o2,479,851	8,913,302	25	60	75
Security Trust Co	1,121,000	1,367,561	7,920,771	100	190	200
Wilmington Tr Co	4,000,000	10,734,531	24,031,526	50	90	105

DIST. OF COLUMBIA

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.		
	$	$	$		Nominal. Per share.	
Washington—						
Columbia Nat Bank	250,000	623,815	3,935,256	100	------	-----
Bank of Comm & Sav	100,000	194,465	1,506,529	10	------	-----
District Nat Bank	1,000,000	558,128	7,079,183	100	------	-----
Federal Amer Nat'l Bank & Trust Co	2,000,000	1,110,152	15,178,950	20	------	-----
Franklin Nat Bank	225,000	151,818	4,026,258	100	------	-----
Liberty Nat Bank	500,000	340,479	3,037,276	100	------	-----
Lincoln Nat Bank	400,000	705,622	5,980,801	100	------	-----
McLachlen Bkg Corp	150,000	178,069	1,990,763	100	------	-----
Mt Vernon Sav Bank	400,000	f 153,318	3,029,305	100	------	-----
Nat Bank of Wash	1,050,000	1,132,270	8,897,739	100	------	-----
Nat Capital Bank	200,000	234,670	1,647,005	100	------	-----
Nat Metropol Bank	800,000	1,530,375	18,731,804	100	------	-----
Riggs National Bank	3,000,000	3,816,342	62,191,663	100	------	-----
Second Nat Bank	750,000	412,738	5,853,921	100	------	-----
Secur Sav & Com Bk	300,000	328,482	5,311,717	100	------	-----
Wash'ton Sav Bank	100,000	29,612	412,846	10	------	-----
Amer Secur & Tr Co	3,400,000	3,806,256	31,780,003	100	------	-----
Nat'l Sav & Tr Co	1,000,000	2,788,889	16,151,275	100	------	-----
Munsey Trust Co	2,000,000	1,536,763	4,799,669	100	------	-----
Union Trust Co	2,000,000	1,142,410	9,236,496	100	------	-----
U S Savings Bank	100,000	183,639	2,162,297	100	------	-----
Wash Loan & Tr Co	1,000,000	2,531,755	16,299,042	100	------	-----

FLORIDA

National Banks Dec. 31. — *State Institutions Dec. 31.*

					Nominal. Per share.	
Jacksonville—						
Atlantic Nat Bank	d3,000,000	o 434,502	24,629,788	10	10	12
Barnett N B of Jack	1,500,000	o1,086,773	14,503,140	100		
Citizens Bank	100,000	26,085	584,576	100		
Florida Nat Bank	g1,500,000	o 715,251	15,404,367	25		
Lakeland—						
Florida Nat Bank	g 100,000	o 70,752	1,243,693	25		
Miami—						
First National Bank	1,200,000	465,750	16,600,846	100		
First Tr & Sav Bank	100,000	70,132	t 166,081	100		
Florida Nat Bk & Tr	g 400,000	o 138,283	1,599,073	25		
Miami Beach First National Bank	300,000	o 171,775	4,340,747	100		
Orlando—						
First Nat Bk & Tr Co	200,000	217,407	2,350,872	100		
Florida Bank	g 100,000	o 76,154	2,432,324	100		
Pensacola—					No recent sales	
American Nat Bank	800,000	203,626	3,098,141	100		
Cit & People's Nat Bk	200,000	145,869	2,512,362	100		
St. Augustine—						
People's Bk for Sav	25,000	96,915	540,649	100		
St Augustine Nat Bk	h 100,000	o 65,683	1,505,661	100		
St. Petersburg—						
Florida Nat Bank	g 200,000	o 135,464	2,404,797	25		
Tampa—						
Exchange Nat Bank	1,250,000	586,249	9,978,355	100		
First National Bank	1,500,000	o 849,282	10,751,050	100		
First Sav & Tr Co	500,000	206,623	1,316,114	100		
West Palm Beach—						
West Palm Beach Atlantic Nat Bank	d 100,000	o 32,803	2,210,282	100		
Cent Farmers Trust	250,000	353,468	3,202,549	100		

GEORGIA

National Banks Dec. 31. — *State Institutions Dec. 31.*

					Nominal. Per share	
Atlanta—						
American Sav Bank	200,000	130,151	232,227	100	------	-----
Citiz & So Nat Bank	r5,000,000	o3,392,014	50,065,778	†10	8	9
First Nat Bank	5,400,000	6,365,423	67,263,323	10	15	16
Fulton Nat Bank	1,000,000	622,224	13,633,595	100	110	125
Ga Sav Bk & Tr Co	500,000	565,070	2,320,146	100	------	-----
Trust Co of Georgia	2,000,000	2,705,840	6,147,410	----	-----	e --
Augusta—						
Georgia RR Bk & Tr	1,000,000	385,078	6,027,692	100	115	120
Citiz & So Nat Bank	r5,000,000	o3,392,014	50,065,778	†10	8	9
Nat Exchange Bank	e 400,000	180,110	2,478,331	100	------	90
Columbus—						
Columbus Bk & Tr	850,000	784,119	5,539,325	100		
Fourth Nat Bank	e 300,000	142,693	1,479,253	100	No recent sales	
Home Savings Bank	100,000	50,154	854,539	100		
Merch & Mech Bank	200,000	309,466	1,595,972	100		
First Nat Bk of Col	200,000	174,560	1,009,862	100		
Macon—						
Citiz & So Nat Bank	r5,000,000	o3,392,014	50,065,778	†10	8	9
First Nat Bk & Tr Co	e 500,000	268,539	6,176,511	10	------	-----
Macon Savings Bank	50,000	112,322	457,276	100	------	-----
Savannah—						
Citiz & So Nat Bank	r5,000,000	o3,392,014	50,065,778	10	8	9
Liberty Nat Bk & Tr	e 600,000	o 131,929	3,666,723	10	------	-----
Savannah Bk & Tr	700,000	o 114,841	1,713,309	100	------	-----
Citizens Bk & Tr Co	300,000	88,832	665,500	100	------	-----

* Sale price.
† Branch of Savannah.
a Affiliate of the Hartford National Co.
b Feb. 25 1933.
c Conservator appointed for institution.
d Member of the Atlantic Group in Florida.
e Affiliate of the First National Bank of Atlanta, Ga.
f Sept. 30 1932.
g Member of the Florida National Group.
h Affiliated with the Barnett National Bank of Jacksonville, Fla.
i April 7 1933.
l Last sale.
o March 31 1933.
r Combined statement.
t Trust funds.
x Ex-dividend.

IDAHO

State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Boise City—	$	$	$		Nomi Per	nal. share.
First Nat Bk of Idaho	300,000	308,202	5,563,301	100	------	-----
First Security Bank	150,000	297,141	4,360,498	25	------	-----
Boise Trus Co	150,000	18,187	30,440	100	------	-----

ILLINOIS

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Aurora—					Nomi Per	nal. share.
Aurora Nat Bank	300,000	104,712	1,853,705	100	No recent sales	
Merchants Nat Bank	300,000	123,289	1,604,730	100		
Old Second Nat Bank	200,000	196,570	1,621,123	100		
Belleville—						
Belleville Bk & Tr Co	150,000	165,479	1,250,611	100	------	-----
Belleville Nat Bank	100,000	13,506	375,101	100	------	-----
Belleville Sav Bank	300,000	385,647	2,838,309	100	------	-----
First National Bank	200,000	343,573	3,618,415	100	------	-----
St Clair Nat Bank	150,000	167,671	1,576,479	100	------	-----
Chicago—						
Aetna State Bank	n 200,000	113,194	487,154	100	------	-----
Amer Nat'l Bk & Tr	1,000,000	g 450,000	10,541,518	100	49	57
Austin State Bank	n 500,000	151,188	2,032,532	100	------	-----
Beverly State Sav Bk	100,000	g 38,635	769,565	100	60	70
City Nat Bk & Tr Co	4,000,000	g1,164,423	69,983,577	----	------	-----
ContilliNatBk&TrCo	75,000,000	g31000287	510,712,666	100	66½	68
Drexel State Bank	500,000	g 362,265	2,377,585	100	d 95	105
Drovers Nat Bank	1,000,000	g 689,221	13,127,036	100	75	90
First National Bk a	25,000,000	g18354744	484,880,891	100	96½	98
First Union T&S Bk a	10,000,000	5,469,980	157,074,414	100	------	-----
First Nat Englewood	200,000	g 752,096	4,418,726	100	300	350
Halsted St State Bk	n 200,000	210,466	1,195,765	100	------	-----
Hamilton State Bk	200,000	43,410	------	100	20	40
I C Bank & Tr Co	n 300,000	56,449	642,280	----	------	-----
Lawndale Nat Bank	350,000	52,683	2,318,958	10	8	12
Lawndale State Bk	500,000	g 122,951	1,114,060	100	------	-----
Liberty Bank	300,000	g 100,704	3,255,032	100	200	-----
Live Stock Nat Bank	b2,000,000	------	10,000,000	----	------	-----
Metrop State Bank	200,000	g 108,160	533,022	100	50	60
Mutual Nat Bk of Ch	300,000	g 167,308	1,703,872	100	100	115
Nat'l Builders Bank	500,000	198,705	4,049,322	100	35	45
Nat'l Boulevard Bk	500,000	g 256,143	8,074,095	100	------	-----
Oak Park Tr&Sav Bk	i1,000,000	602,000	3,670,000	----	------	-----
Personal Ln & Sav Bk	2,000,000	g1,218,101	3,796,266	100	50	54
Pioneer Tr & Sav Bk	750,000	g 582,480	2,610,017	100	50	65
Sears-Com State Bk	200,000	g 31,175	2,324,818	25	35	38
Second Security Bk	h 350,000	g 210,918	236,137	100	------	-----
Security Bank	h 700,000	g 398,810	714,575	100	------	-----
Skala State Bank	200,000	41,484	397,734	100	------	-----
So Chicago Sav Bk	n 800,000	500,000	2,109,332	100	------	-----
State Bk of Clearing	100,000	g 33,508	868,184	----	------	-----
State Bk of W Pullm	k 200,000	52,794	222,992	----	------	-----
Terminal Nat Bank	200,000	g 143,508	1,716,288	----	------	-----
Univ St Bk of Chic	200,000	g 119,279	1,181,053	100	40	50
Upper Ave State Bk	200,000	g 102,686	1,508,367	100	d 80	95
Uptown State Bank	500,000	g 100,696	2,036,943	100	90	100
West 31st State Bk	n 100,000	18,687	258,142	100	------	-----
Western State Bank	200,000	299,859	463,078	----	------	-----
Amalg Tr & Sav Bk	200,000	g 145,409	1,831,542	100	------	-----
Banco di Napoli Tr	300,000	g 101,142	935,739	----	------	-----
Bway Tr & Sav Bank	200,000	51,484	369,362	100	30	50
Central Republic Trust Co	14,000,000	9,969,019	------	----	¾	1¼
Chic City Bk & Tr	1,600,000	g1,170,084	5,932,017	100	45	60
Drovers Tr & Sav Bk	350,000	g 702,810	4,515,036	100	85	105
East Side Tr & S Bk	n 200,000	57,847	330,271	100	------	-----
Harris Tr & Sav Bk	6,000,000	g7,930,093	99,622,107	----	20	40
Howard Ave T & S Bk	200,000	21,299	245,585	100	------	-----
Lake Shore Tr & S Bk	400,000	g 199,667	3,473,386	50	45	55
Lakeview Tr & S Bk	500,000	g1,108,263	3,982,974	100	125	135
Madison-Kedzie Tr & Savings Bank	1,000,000	638,151	2,737,483	100	------	-----
Mercantile Tr & Sav	600,000	g 336,712	6,607,526	100	60	70
Merchandise Bk & Tr	500,000	g 529,248	3,000,024	----	30	37
Mid-City Tr & S Bk	f1,000,000	418,359	4,135,883	100	------	-----
Northern Trust Co	3,000,000	g8,215,796	137,863,862	100	342	350
Pullman Tr & Sav Bk	300,000	g 162,809	3,684,297	100	167	-----
W Side Tr & Sav Bk	n1,000,000	38,770	5,903,501	100	------	-----
Elgin—						
Elgin Nat'l Bank	100,000	64,344	816,605	100		
First Nat'l Bank	300,000	g 158,749	2,234,257	100		
Union Nat'l Bank	100,000	148,931	1,177,708	100		
Elgin City Bkg Co	300,000	g 254,113	1,865,953	100		
Joliet—					No recent sales	
First National Bank	i1,040,000	c 461,127	8,083,069	20		
Peoria—						
Bank of Peoria	200,000	73,738	1,088,942	100		
Cent Nat Bk & Tr Co	600,000	619,162	5,812,048	50		
Com Mer Nat Bk & T	2,000,000	g2,086,359	15,268,451	20		
First National Bank	660,000	g1,187,967	8,698,653	20		
Jefferson Tr& Sav Bk	200,000	101,899	1,015,707	20		

ILLINOIS

National Banks Dec. 31. — *State Institutions Dec 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Quincy—	$	$	$		Nomi Per	nal. share.
Mercantile Tr & S Bk	200,000	139,719	2,832,320	100		
Rockford—						
Illinois Natl Bk & Tr Co	200,000	g58,341	3,040,651	100	No recent sales	
Swedish-Am Nat Bk	125,000	291,095	1,546,662	100		
Third Nat'l Bank	500,000	310,359	3,646,623	100		
Springfield—						
First National Bank	500,000	189,468	4,738,307	100	------	-----
Illinois Nat Bank	300,000	119,822	3,191,172	100	------	-----
Springfield MarineBk	500,000	g474,395	6,553,589	100	------	-----
First State Tr & S Bk	500,000	257,410	3,780,863	100	------	-----

INDIANA

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Evansville—					Nomi Per	nal. share.
Citizens' Nat Bank	500,000	524,045	8,247,142	100	300	325
Citizens Tr & Sav Bk	100,000	178,038	1,051,116	100		
National City Bank	500,000	319,895	7,139,072	100	225	240
North Side Bank	100,000	14,297	1,182,299	----	------	-----
Old Nat'l Bank	500,000	271,008	8,576,464	100	250	260
Fort Wayne—						
Lincoln Nat Bk & Tr	1,250,000	717,726	8,819,974	20	------	-----
North Side StateBank	25,000	11,957	276,922	20	------	-----
Old First Nat Bk &Tr	1,750,000	1,415,445	19,060,219	20	------	-----
Dime Sav Trust Co	300,000	206,212	955,891	20	------	-----
People's Tr & Sav Co	300,000	1,214,066	5,057,963	20	------	-----
Gary—						
Gary State Bank	200,000	615,140	4,161,249	100	------	-----
Gary Tr & Sav Bk	100,000	100,000	------	100	------	-----
Indianapolis—						
Fletcher-Am Nat Bk	3,600,000	1,366,099	26,303,033	100	------	-----
Fountain Sq State Bk	100,000	109,109	611,360	100	------	-----
Indiana Nat Bank	2,000,000	2,344,722	37,874,009	100	150	200
Live Stock Exch Bk	200,000	135,128	494,716	100	------	-----
Marion Co State Bk	50,000	29,048	411,422	100	------	-----
Merchants' Nat Bk	1,250,000	2,098,548	12,830,329	100	105	140
People's State Bank	200,000	333,070	1,737,941	100	------	-----
Aetna Tr & Sav Co	250,000	57,087	1,437,901	100	------	-----
Bankers Trust Co	500,000	576,705	1,757,682	100	------	-----
Fidelity Trust Co	100,000	185,823	1,407,395	100	------	-----
Fletcher Trust Co	1,500,000	1,844,353	24,842,584	100	90	110
Indiana Trust Co	1,000,000	1,557,673	10,482,099	100	110	130
Security Trust Co	200,000	490,992	3,543,708	100	------	-----
Union Trust Co	600,000	2,420,387	10,224,563	100	400	500
South Bend—						
Citizens Nat Bank	e 700,000	224,569	4,622,028	100	No recent sales	
Citizens Tr & Sav Bk	500,000	210,546	3,574,686			
First Bank & Tr Co	600,000	141,358	3,622,979	100		
Merchants Nat Bank	250,000	60,278	1,068,041	100		
Terre Haute—						
Terre Haute First National Bank	500,000	596,413	10,795,851	20	------	-----
Terre Haute Trust	500,000	595,311	4,820,221	20	------	-----

IOWA

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Burlington—					Nomi Per	nal. share
Farmers & Merch S B	50,000	45 917	974,012	100		
Cedar Rapids—						
Ced Rap SB&Tr Co	200,000	166,462	2,307,038	100	No recent sales	
Iowa State Sav Bk	200,000	c 74,882	1,535,697	100		
Merchants' Nat Bk	500,000	1,058,110	16,161,650	100		
People's Sav Bank	100,000	89,473	1,826,323	100		
Amer Tr & Sav Bk	200,000	235,048	1,840,527	100		

* Sale price.

a Consolidation of the First National Bank and the First Union Trust & Savings Bank, its State bank affiliate, both of Chicago, Ill., was announced on March 9 1933 by Melvin A. Traylor, President.

b Live Stock National Bank of Chicago, a new institution, formed to take over the assets and liabilities of the Stock Yards Bank, opened for business without restrictions on April 5 1933.

c Sept. 30 1932.

d New stock

e On Feb. 23 1933 the Citizens National Bank of South Bend, Ind. declared a moratorium.

f Comptroller of the Currency on April 3 1933 approved the issuance of a charter to the Mid-City National Bank of Chicago, Ill., which institution will assume the deposit liability of the Mid-City Trust & Savings Bank; new capital to be $400,000, with surplus of $50,000 and reserves of $50,000.

g March 25 1933.

h The Security Bank and the Second Security Bank, affiliated institutions, both of Chicago, Ill. will pay off depositors and cease operations as soon as the Illinois State Auditor grants them authority to reopen; a new bank by the title of the National Security Bank of Chicago will succeed the old institutions.

i In process of reorganization.

k On April 10 1933 the State Bank of West Pullman (Chicago), Ill., began the liquidation of the bank's affairs, paying its depositors in full.

l Last sale.

n Closed.

t Trust deposits.

x Ex-dividend.

y Ex-rights.

IOWA

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Council Bluffs—	$	$	$		Nominal Per share.	
City National Bank	120,000	100,600	1,355,262	100		
Coun Bluffs Sav Bk	150,000	206,682	2,432,629	100		
First National Bank	300,000	103,250	2,549,984	100		
State Savings Bank	150,000	188,483	2,438,894	100		
Davenport—						
Davenport Bk & Tr	600,000	306,221	12,842,869	100		
Des Moines—						
Bankers Trust Co	1,000,000	232,344	6,171,297	100		
Cap City State Bank	150,000	119,595	1,790,779	100		
Central Nt Bk & Tr Co	250,000	279,025	8,910,074	100		
Iowa-Des Moines Nat Bk & Tr	h2,000,000	1,114,388	24,390,593	h100		
Home Savings Bank	100,000	62,927	1,407,950	100		
University State Bk	50,000	3,729	456,803	100		
Valley Nat Bank	500,000	241,136	3,548,461	100	No recent sales	
Valley Sav Bank	150,000	267,633	3,100,639	10		
Dubuque—						
First National Bank	200,000	360,255	3,435,564	100		
Amer Tr & Sav Bank	50,000	49,463	1,061,365	100		
Sioux City—						
First National Bank	400,000	146,446	2,989,297	10		
Live Stock Nat Bank	h200,000	216,567	4,592,266	h100		
Toy Nat Bank	200,000	263,233	5,481,133	100		
Security Nat Bank	v250,000	b264,926	4,444,666	100		
Woodbury Co Sav Bk	100,000	110,753	1,901,755	100		

KANSAS

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Hutchinson—					Nominal Per share.	
American Nat Bank	150,000	47,446	760,076	100		
Exchange Nat Bank	150,000	90,000	1,200,000	100		
First National Bank	250,000	y158,756	2,505,335	100	No recent sales	
Kansas City—						
Comm'l N Bk of K C	750,000	264,994	9,002,384	100	50	65
Exchange State Bank	200,000	136,835	1,912,287	100	140	150
People's Nat Bank	200,000	62,008	1,808,719	100	50	70
Riverview State Bk	100,000	255,358	1,958,497	100	200	225
Leavenworth—						
First National Bank	150,000	127,199	2,285,135	100		
Leavenworth Nat Bk	150,000	284,174	2,592,436	100		
Manufac'rs State Bk	50,000	21,100	822,000	100		
Topeka—						
Central Nat Bank	500,000	y 192,845	7,574,511	100		
Central Trust Co	400,000	y 205,318	1,161,408			
Fidelity Sav State Bk	200,000	62,143	1,365,570	100		
Guaranty State Bank	50,000	69,779	812,414	100	No recent sales	
Kaw Valley State Bk	50,000	22,308	417,238	100		
Merchants' Nat Bk	200,000	k 117,411	3,633,085	100		
Nat Bank of Topeka	500,000	k 493,159	7,709,521	100		
State Savings Bank	100,000	58,456	1,249,311	100		
Topeka State Bank	50,000	63,083	1,087,916	100		
Wichita—						
First National Bank	1,000,000	1,077,447	18,653,171	100		
Fourth Nat Bank	1,000,000	734,073	11,573,548	100		
Southwest Nat Bank	200,000	57,764	1,190,877	100		
Union Nat Bank	200,000	58,900	1,049,707	100		
Union Stock Yds Nat	100,000	27,057	482,698	100		

KENTUCKY

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Covington—					Nominal Per share.	
Cent Sav Bk & Tr Co	60,000	42,757	1,153,429	100		
Citizens' Nat Bank	200,000	416,991	2,837,091	100		
First Nat Bk & Tr Co	v 500,000	319,791	4,609,060	100	No recent sales	
Peop-Lib Bk & Tr Co	650,000	355,734	4,045,022	100		
CovingtonTr&BkgCo	200,000	a 210,622	1,742,645	100		
Lexington—						
Bank of Commerce	300,000	307,306	1,934,193	100	------	------
Citizens Bank & Trust Co	200,000	d 295,707	1,132,603	25	------	------
First Nat Bk & Tr Co	1,000,000	1,013,752	9,663,131	50	------	------
Second Nat Bank	150,000	287,027	2,612,111	100	200	250
Union Bank & Tr Co	150,000	a 98,892	1,885,649	100	------	------
Security Trust Co	500,000	239,820	2,594,248	100	250	300
Louisville—						
Bank of Commerce	200,000	73,342	1,422,737	10	------	------
Citizens' Union N B	1,000,000	y2,081,132	32,680,562	100	f------	400
Fidelity & Colum Tr	2,000,000	y1,914,894	6,460,507	100		
First National Bank	1,000,000	y1,567,670	20,626,409	100	------	300
Liberty Bk & Tr Co	1,000,000	y2,032,332	14,314,985	10	------	54
Security Bank	300,000	y143,124	1,824,730	100	------	------
KentuckyTitle Tr Co	g1,000,000	y1,464,286	3,645,027	100	g------	------
Lincoln Bank & Tr	750,000	y471,981	8,922,307	100	------	200
Stock Yards Bank	100,000	79,056	701,982	100	175	------
Louisville Trust Co	1,000,000	y746,785	7,356,778	10	------	------
United States Tr Co	525,000	229,226	1,428,401	100	------	265
Newport—						
American Nat Bank	100,000	176,427	1,318,144	100	------	------
Newport Nat Bank	100,000	427,081	3,132,520	100	------	------
Central Sav Bk & Tr	100,000	220,773	1,121,812	100	------	------

LOUISIANA

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Baton Rouge—					Nominal Per share.	
Bank of Baton Rouge	250,000	504,010	4,421,578	100	------	------
Louisiana Nat Bank	s300,000	249,073	3,058,303	100	------	------
Louisiana Tr & S Bk	s100,000	95,066	2,799,912			
Union Bank & Tr Co	150,000	286,430	2,993,787	25	------	------

LOUISIANA

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
New Orleans—	$	$	$		Nominal Per share.	
American Bank & Tr	1,000,000	731,754	13,892,823	100	------	79
Canal Bank & Trust Co	o6,075,000	3,139,828	58,243,420	15	------	50
Continental Bank & Trust Co	n202,500	64,449	1,800,091	100	------	------
Int-State Tr & B Co	a750,000	1,300,927	16,842,636	100	------	------
Whitney Nat Bank	r2,800,000	y4,395,027	72,998,680	25	------	55
Hibernia Bk & Tr Co	u2,500,000	2,427,333	52,863,545	25	1	2
Whitney Trust & Savings Bank	r1,000,000	y4,395,027	72,998,080	25	------	------
Shreveport—						
First National Bank	1,000,000	543,139	12,379,971	100	No recent sales	
City Sav Bk & Tr Co	500,000	513,916	4,892,706			
Commercial Nat Bk	1,000,000	17,146	12,057,915	100		
Cont'l-Am B & Tr Co	700,000	240,531	5,045,603	100		

MAINE

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Augusta—					Nominal Per share.	
First Nat Granite Bk	300,000	320,626	5,463,811	100	No recent sales	
Augusta Trust Co	400,000	809,815	14,359,216	100		
State Trust Co	100,000	297,113	3,001,112	100		
Bangor—						
Merchants' Nat Bk	100,000	222,241	5,942,681	100	300	375
Eastern Tr & Bkg Co	200,000	y914,896	7,210,758	100	450	550
Merrill Trust Co	1,000,000	668,466	16,637,653	100	------	------
Portland—						
Canal National Bank	600,000	410,938	5,279,087	100	------	------
First National Bank	600,000	258,204	7,168,020	100	------	------
Portland Nat Bank	425,000	766,807	10,843,659	50	------	------
Fidelity Trust Co	v1,000,000	1,646,168	25,304,444	100	------	------
Casco-Mercantile Tr	v1,263,900	768,323	15,173,108	100	------	------

MARYLAND

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Baltimore—					Nominal Per share.	
Balt Comm'l Bank	n1,000,000	310,883	6,909,265	100	------	.50
Baltimore Nat Bank	t4,000,000	---------	---------	----	------	------
Calvert Bank	200,000	347,300	5,589,734	50	10	25
Canton Nat Bank	100,000	129,270	2,630,566	100	25	65
Commonw'lth Bank	300,000	221,272	3,663,149	50	------	1
Mercantile Bank	200,000	128,173	2,322,120	25	------	10
First National Bank	4,000,000	y6,293,649	88,461,459	10	33	------
Nat Cent Bk of Balt	400,000	557,370	3,665,121	100	80	110
Nat Marine Bank	600,000	y741,088	4,523,473	30	24	28
Western Nat Bank	750,000	725,901	6,781,172	20	15	20½
Colonial Trust Co	400,000	436,053	1,379,693	25	15	20
Equitable Trust Co	1,250,000	2,038,141	16,533,776	100	8½	------
Fidelity Trust Co	1,000,000	1,446,680	18,508,229	25	60	70
Maryland Trust Co	2,500,000	1,569,910	26,992,290	10	6½	7¾
Mercantile Tr Co	1,500,000	3,560,673	18,587,120	50	------	190
Real Estate Tr Co	600,000	212,692	1,229,472	100	40	------
Safe Dep & Trust Co	2,000,000	3,527,280	6,086,279	100	475	515
Union Trust Co	2,500,000	5,510,947	45,333,404	10	.25	------
Cumberland—						
Commercial Sav Bk	50,000	74,281	833,771	100	------	------
First Nat Bank	200,000	417,920	3,865,025	100	390	400
Peoples Bank	100,000	101,647	1,072,267	25	50	------
Second Nat Bank	500,000	345,035	5,245,573	100	250	285
Liberty Trust Co	500,000	660,362	2,529,237	50	75	100
Frederick—						
Citizens' Nat Bank	100,000	993,611	7,477,198	100	------	------
Comm'l Bank of Md	200,000	114,028	2,020,136	20	------	------
Farm & Mech N Bk	125,000	428,305	3,880,905	20	40	45
Frederick Co Nat Bk	150,000	71,885	1,930,357	15	------	------
Fr'k Town Sav Inst	150,000	422,950	3,234,932	100	------	------
Baltimore Nat'l Bank	t4,000,000	---------	---------	----	------	------

MASSACHUSETTS

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Boston—					Nominal Per share.	
First National Bank	44,500,000	30,860,281	550,939,757	20	24¾	25¼
Merchants' Nat Bk	3,000,000	5,267,110	63,482,593	100	270	285
Nat Rock Bk of Bos	1,500,000	3,756,001	21,078,311	20	48	51
Nat Shawmut Bank	20,000,000	11,910,666	158,082,661	25	26¾	27¼
Second Nat Bank	2,000,000	4,212,538	51,686,974	25	90	95
Web & Atlas N Bk	1,000,000	366,354	9,387,352	100	------	45
Banc Com Ital Tr Co	750,000	380,642	c 1,251,724	100	------	------
Boston S Dep & Tr	2,000,000	3,850,501	22,002,030	100	†280	------
Columbia Trust Co	100,000	379,636	c 2,014,074	100	------	------
Day Trust Co	2,500,000	399,505	7,882,785	100	------	------
Harris Forbes Tr Co	500,000	155,161	2,236,665	100	------	------
New Eng Trust Co	1,000,000	2,869,980	26,057,662	100	†400	------
Old Colony Trust Co	e5,000,000	5,224,760	5,756,895	e	------	------
State Street Tr Co	3,000,000	3,786,412	c56,383,062	100	185	200
Union Trust Co	500,000	227,190	2,598,978	50	------	------
U S Trust Co	1,400,000	1,668,864	c13,169,188	25	5¾	6
Winthrop Trust Co	100,000	141,571	c 2,354,396	100	------	------
Beverly—						
Beverly Nat Bank	300,000	334,103	3,299,717	100	150	170
Beverly Trust Co	100,000	61,708	c 1,203,797	100	------	------

* Sale price.
† Stock has to be offered to board of directors.
a June 30 1932.
b Plans for reorganization of the Security National Bank of Sioux City, Iowa, under title of the Security National Bank & Trust Co., have been approved by the Treasury Department in Washington.
c Includes savings deposits.
d Sept. 30 1932.
e Affiliate of First National Bank of Boston.
f Citizens Union Fidelity unified certificates.
g Affiliated with the First National Bank of Louisville.
h Member Northwest Bancorporation.
i Trust funds.
k March 3 1933.
l Last sale.
n On April 6 1933 Mr. James J. A. Fortier, President of the Continental Bank & Trust Co., announced that his institution was taken over by the Louisiana State Banking Department at the request of the directors, in order that plans for the reorganization of the institution may be better carried out.
o National Bank of Commerce in New Orleans with capital of $3,000,000 organized to succeed the Canal Bank & Trust Co. of New Orleans, La.
r Whitney National Bank of New Orleans, La., on April 25 1933 absorbed its subsidiary, the Whitney Bank & Trust Co.
s On April 18 1983 the Louisiana National Bank of Baton, Rouge, La., took over its subsidiary, the Louisiana Trust & Savings Bank.
t Baltimore National Bank superseded the Baltimore Trust Co., capital of new bank $4,000,000.
u Application for a National charter for the Hibernia Bank & Trust Co. of New Orleans, La., granted, with subscription to new stock in amount of $1,500,000 completed; a like amount was added by the R. F. C., representing its participation in preferred stock.
v Conservator appointed for the institution.
x Ex-dividend.
y March 31 1933.

MASSACHUSETTS

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	$	$	$		Nominal. Per	share.
Brockton—						
Brockton Nat Bank	600,000	433,985	7,543,390	100	126	130
Home Nat Bank	500,000	562,756	6,907,909	100	------	-----
Cambridge—						
Cambridge Trust Co	150,000	t 625,164	c 4,917,079	100		
Harvard Trust Co	1,000,000	1,533,284	c16,186,861	20	No recent sales	
East Cambridge						
Lechmere Nat Bank	100,000	174,949	2,112,637	100		
Fall River—						
Fall River Nat Bank	400,000	156,922	5,124,865	100	100	-----
Durfee Trust Co	1,200,000	870,940	c 7,777,463	100	105	-----
Fall River Trust	300,000	179,000	2,614,818	100	------	85
Fitchburg—						
Safety Fund Nat Bk	500,000	t 768,958	5,142,235	100	------	200
Gloucester—						
Cape Ann Nat Bank	150,000	274,580	2,759,806	100	------	-----
Glouc Nat Bk of Glou	120,000	150,149	1,166,634	10	------	25
Glouces S D Tr Co	200,000	234,822	c 4,080,237	20	------	-----
Haverhill—						
Essex National Bank	100,000	136,071	2,425,576	100		
First National Bank	200,000	76,324	2,054,368	100	No recent sales	
Haverhill Nat Bank	200,000	847,196	3,720,294	100		
Haverhill Trust Co	r ------	----------	----------	----		
Merrimack Nat Bank	240,000	177,391	1,310,316	100		
Holyoke—						
Holyoke Nat Bank	400,000	190,744	7,311,640	100	------	-----
Park National Bank	100,000	t 217,514	2,503,263	100	------	-----
Hadley Falls Tr Co	750,000	320,901	10,950,885	100	------	-----
Lawrence—						
Bay State Nat Bank	600,000	201,088	7,470,161	100	No recent sales	
Merchants' Trust Co	a 300,000	475,224	4,992,746	100		
Lowell—						
Appleton Nat. Bank	300,000	187,454	2,960,263	100	75	-----
Union Old Lowell National Bank	1,000,000	596,970	10,594,244	50	30	40
Lynn—						
Central Nat Bank	200,000	218,485	3,357,424	100	------	-----
Manufac'rs Nat Bk	200,000	395,658	3,052,141	100	115	-----
National City Bank	300,000	143,730	3,272,780	100	------	-----
Essex Trust Co	250,000	524,435	2,719,156	100	187½	-----
Lynn S Dep & Tr Co	100,000	636,727	3,548,180	100	390	-----
Security Trust Co	200,000	912,080	8,180,581	20	76½	-----
New Bedford—						
First National Bank	500,000	333,778	7,680,175	100	62½	67½
Merchants' Nat Bk	1,500,000	1,559,391	6,027,038	20	10	-----
Safe Deposit Nat Bk	500,000	358,798	4,366,638	25	13	15
Peabody—						
Warren Nat Bank	200,000	114,650	1,677,632	100		
Salem—					No recent sales	
Merchants Nat Bank	200,000	145,306	3,100,360	50		
Naumkeag Trust Co	250,000	404,977	5,256,134	10		
Springfield—						
Springfield Nat Bk	1,000,000	t1,263,784	12,807,000	10	------	-----
Third N Bk & Tr Co	1,500,000	t2,349,074	26,972,255	100	------	-----
West Mass Bk & Tr	350,000	18,245	2,135,759	100	------	-----
Springfield S D & Tr	1,000,000	1,456,015	12,135,683	25	------	-----
Union Trust Co	1,000,000	1,715,354	13,638,506	25	------	-----
West Springfield Tr	150,000	64,918	1,391,528	25	------	-----
Taunton—						
Machinists' Nat Bk	200,000	277,618	1,805,222	100	No recent sales	
Bristol County Tr	300,000	429,394	3,796,010	100		
Worcester—						
Mechanics' Nat Bk	500,000	910,643	11,603,287	100	------	-----
Worcester Co Nat Bk	e1,888,150	1,598,641	21,603,572	e	------	-----
WorcesterBk&Tr Co	a3,800,000	1,019,308	20,364,455	20	------	-----
Skandia Bk & Tr Co	200,000	111,648	1,626,486	10	------	-----

MICHIGAN

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nominal. Per	share.
Bay City—						
Bay City Bank	300,000	12,271	2,165,643	100	------	-----
Natl Bk of Bay City	400,000	142,314	3,879,098	100	------	-----
People's Commercial & Savings Bank	500,000	1,026,990	9,040,266	00	------	-----
Detroit—						
Com'wealth-Com'l State Bank	1,000,000	d1,127,315	12,261,471	100	------	-----
Detroit Savings Bank	1,500,000	y2,640,484	46,053,044		------	-----
First National Bk	u25,000,000	26,758,612	423,357,897	f	------	-----
Guard Nat Bk of Com	u10000000	7,672,073	138,385,925	s	------	-----
Highland Pk StateBk	1,000,000	1,908,304	21,756,923	100	------	-----
Nat Bank of Detroit	25,000,000	-- ------	--------	10	------	-----
United Savings Bank	1,000,000	960,537	11,633,955	20	------	-----
Bankers Trust Co	1,000,000	856,370	g 392,483	100	------	-----
Equitable Trust Co	1,000,000	466,802	1,988,263	----	------	-----
Detroit Trust Co	f3,000,000	4,273,008	g38,140,944	f	------	-----
Highland Park Trust	s 500,000	264,990	1,164,698	s	------	-----
Un Guardian Tr Co v	s5,000,000	2,382,059	g31,438,601	s	------	-----
Flint—						
Cit Com & Savs Bk	500,000	677,701	4,805,590	20	------	-----
First Nat Bk & Tr Co	a 400,000	506,370	6,927,259	---	------	-----
Genessee Co Savs Bk	a1,000,000	849,105	9,469,720	20	------	-----
Un Ind Tr & Savs Bk	a2,000,000	1,061,840	13,882,548	s---	------	-----
Grand Rapids—						
Amer Home Sec Bk	850,000	433,584	3,861,862	20	------	.50
Grand Rap Nat Bank	s1,000,000	338,598	15,355,241	s---	------	-----
Grand Rap Sav Bank	s1,000,000	a1,087,619	--------	s---	1	5
Old Kent Bank	2,000,000	1,489,577	24,952,070	20	15	20
Grand Rapids Tr Co	s 750,000	705,115	g 702,032	s--	------	-----
Union Bank of Mich	500,000	275,283	1,229,275	50	3	3
Michigan Trust Co	1,200,000	556,290	g 1,026,914	30	15	25
Saginaw—						
Bank of Saginaw	1,250,000	679,054	10,179,872	100		
People's Am State Bk	500,000	478,676	3,733,900	20	No recent sales	
Second Nat Bank & Tr Co	s1,250,000	1,955,699	11,863,720	s --		

MINNESOTA

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par	Bid.	Ask.
	$	$	$		Nominal. Per	share.
Duluth—						
Bank of Comm & Sav	100,000	74,965	387,476	100		
City National Bank	600,000	497,083	4,227,088	100		
Duluth Nat Bank	200,000	76,146	1,505,935	100		
First & Amer Nat Bk	i3,000,000	t1,203,637	21,206,121	i 25	No recent sales	
Minnesota Nat Bank of Duluth	600,000	151,103	3,172,644	100		
Northern Nat Bank	1,000,000	436,444	6,281,179	100		
Pioneer Nat Bank	100,000	34,230	680,557	100		
Western Nat Bank	150,000	40,250	567,945	100		
Minneapolis—						
Blooming'n-Lake NB	b 200,000	72,632	1,604,299	b---	------	-----
Central Nat Bank	i 100,000	66,357	1,346,625	i--	------	-----
Fifth No'west'n N B	i 100,000	25,936	730,886	i--	------	-----
First Nat Bk & Tr Co	6,000,000	5,422,160	84,016,224	b--	------	-----
Marquette Nat Bank	200,000	58,447	1,468,845	100	------	-----
Midland NatBk & Tr	i1,000,000	252,038	11,465,053	i--	------	-----
Minnehaha Nat Bk	b 100,000	30,582	1,202,407	b--	------	-----
Northwest'n Nat Bk	i5,000,000	2,281,576	78,780,162	i †	7½	8½
Produce State Bank	b 100,000	33,757	1,017,589	b--	------	-----
2d Northwest State	i 50,000	47,968	940,841	i--	------	-----
Third N'west'n N Bk	i 200,000	39,203	999,229	i--	------	-----
4th Northwest Nat'l	i 100,000	151,195	2,360,093	i--	------	-----
Marquette Trust Co	h 200,000	111,208	2,111,683	h--	------	-----
Minn Loan & Tr Co	i1,000,000	1,609,465	14,008,480	i--	------	-----
Rochester—						
First National Bank	p 200,000	191,716	4,060,472	p100	No recent sales	
Union Nat Bank	50,000	68,991	1,140,055	100		
St. Paul—						
American Nat Bank	500,000	563,874	15,182,549	100	600	-----
Commercial State Bk	k 50,000	437,596	3,182,452	100	1000	-----
Drov ExchState Bank	o 100,000	27,563	1,424,358	----	------	-----
First National Bank	p6,000,000	5,549,745	90,439,422	p100	------	-----
First State Bank	p 100,000	58,642	1,823,037	----	------	-----
EmpireNatBk&TrCo	i 350,000	176,251	4,498,421	----	------	-----
Stock Yards Nat Bk	i 350,000	86,569	3,272,012	i---	------	-----
Twin Cities Nat Bk	100,000	20,000	1,118,162	----	------	-----
First Trust Co	p1,000,000	133,603	g 1,646,704	p---	------	-----

MISSISSIPPI

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par	Bid.	Ask.
					Nominal. Per	share.
Jackson						
Capital Nat Bank	‡ 300,000	u 245,171	2,165,729	100		
Citizens Sav Bk & Tr	‡ 100,000	36,100	893,915	25		
Depos Gu Bk & TrCo	100,000	51,262	1,852,512	100		
Jackson-State N Bk	300,000	177,492	4,164,086	100		
Merch Bank & Tr Co	‡ 750,000	881,882	5,608,839	100		
Meridian—						
Citizens Nat Bank	150,000	157,065	2,207,761	100	No recent sales	
First National Bank	400,000	145,047	2,647,962	100		
Mer & Farmers Bank	100,000	60,105	1,531,774	50		
Vicksburg—						
First Nat & Tr Co	500,000	268,721	4,655,488	20		
Merch NatBk&Tr Co	300,000	290,786	4,001,351	100		

MISSOURI

National Banks Dec. 31. — State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par	Bid.	Ask.
					Nominal. Per	share.
Kansas City—						
Baltimore Bank	100,000	39,863	904,436	100	40	60
City Bank & Tr Co	300,000	894,457	9,346,119	100	110	160
Columbia Nat Bank	500,000	52,750	3,245,016	100	30	42½
Community State Bk	100,000	37,342	478,142	100	50	-----
Drovers' Nat Bank	600,000	n352,414	4,915,770	100	100	-----
East Side Bk of Com	200,000	36,804	939,242	100	80	-----
Fidelity Nat Bk & Tr	4,000,000	1,181,311	36,420,884	100	------	-----
Fidelity Savs Tr Co	500,000	513,165	6,449,693			
First National Bank	2,000,000	3,524,432	74,138,687	100	300	350
Inter-State Nat Bank	500,000	993,592	5,480,958	100	150	180
Linwood State Bank	100,000	31,845	668,714	100	70	100
Merchants Bank	200,000	137,337	1,904,548	100	125	-----
Merc Home B & Tr	200,000	200,002	4,755,412	----	200	210
Missouri Sav Bk & Tr	100,000	200,000	3,294,641	100	------	-----
Park National Bank	50,000	9,770	715,415	100	100	125
Plaza Bank of Comm	200,000	32,317	925,989	100	100	110
Produce Exch Bank	100,000	119,148	1,990,165	100	125	----
Traders' Gate City Nat'l Bank	400,000	112,788	6,988,941	100	75	90
Southeast State Bk	100,000	40,696	669,187	100	50	70
Stock Yards Nat Bk	300,000	260,167	2,701,704	100	170	190
Westport Ave Bank	100,000	155,150	1,045,262	100	100	140
West Side Bk of Com	100,000	47,168	534,492	100	80	100
Union Av Bk of Com	100,000	115,645	615,636	100	150	180
Commerce Trust Co	6,000,000	2,805,838	85,643,354	100	70	78½
St. Joseph—						
American Nat Bank	200,000	302,227	6,571,455	100	------	-----
Burnes Nat Bank	200,000	170,038	2,803,507	100	160	180
First National Bank	500,000	383,198	4,627,891	100	180	190
First Trust Co	100,000	121,890	2,732,911	100		
St Jos Stock Yds Bk	s 350,000	172,327	2,219,664	s--	------	-----
Tootle-Lacy Nat Bk	200,000	202,474	5,295,704	100	------	-----
Empire Trust Co	200,000	130,429	1,719,931	100	175	200
Missouri Vall Tr Co	100,000	102,689	879,993	100	------	-----

* Sale price † No par.
a Conservator appointed.
b First National Group
c Includes savings deposits.
d Sept. 30 1932.
e Affiliated with the Worcester Bank & Trust Co.
f Member of the Detroit Bankers Co., Detroit, Mich.
g Trust deposits
h See Marquette National Bank.
i Member of Northwest Bancorporation.
k Commercial State Bank in April 1933 absorbed the Rice Street State Bank and the City Bank of St. Paul, all of St. Paul, Minn.
l Last sale.
n March 14 1933.
o American National Bank of St. Paul affiliate.
p Member of the First Bank Stock Corp.
r Haverhill Trust Co. which was closed on Dec. 28 1931 was to reopen on Feb. 21 1933.
s Member of the Guardian Detroit Union Group, Inc., Detroit.
t March 31 1933.
u Federal conservator appointed by Comptroller of the Currency.
v Application to the State Bank Commissioner for the appointment of a conservator made.
x Ex-dividend.
y April 4 1933.
‡ Proposed organization of the Central Bank & Trust Co. of Jackson, Miss. (capital $600,000, one half to be put up by the R. F. C.), to take over the assets of the Merchants' Bank & Trust Co., the Capital National Bank and the latter's subsidiary, the Citizens Savings Bank & Trust Co., all of Jackson, denied by the Court and an orderly, expeditious and economical liquidation ordered.

MISSOURI

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
St. Louis—	$	$	$		Nominal. Per share.	
Baden Bank	200,000	215,749	2,100,000	100	------	-----
Boatmen's Nat Bank	2,500,000	1,041,597	23,357,576	100	------	-----
Bremen Bk & Tr Co	400,000	516,794	4,801,017	100	------	-----
Cass Bk & Tr Co	300,000	422,672	4,395,407	100	------	-----
Cherokee Nat Bank	*h*200,000	*n* 65,018	1,174,860	100	------	-----
First National Bank	12,000,000	7,127,427	168,369,232	20	------	-----
Grand Nat'l Bk	700,000	*c* 153,325	2,149,758	100	------	-----
Jefferson Bk & Tr Co	200,000	151,757	2,377,078	100	------	-----
Jeff-Gravois Bank	500,000	130,170	3,252,618	100	------	-----
Lafayette South Side Bk & Tr Co	*k*2,150,000	880,421	19,251,815	100	------	-----
Lemay Ferry Bank	50,000	41,413	1,015,844	100	------	-----
Manchester Bank	500,000	249,837	3,821,257	100	------	-----
Sec N B S & Tr Co	350,000	374,887	10,346,590	100	------	-----
South Side Nat Bk	*k*500,000	219,521	6,209,612	100	------	-----
South'n Com & Sav	200,000	182,487	2,514,241	100	------	-----
Telegraphers Nat Bk	500,000	209,620	4,748,983	----	------	-----
Tower Gr Bk & TrCo	500,000	675,641	7,983,513	100	------	-----
United Bk & Tr Co	1,000,000	587,038	7,002,144	100	------	-----
Chippewa Trust Co	200,000	90,983	1,309,135	100	------	-----
Easton-Taylor Tr Co	200,000	112,853	1,231,703	100	------	-----
Guaranty-Plaza Tr	200,000	317,358	2,510,100	100	------	-----
Lindell Trust Co	300,000	138,927	1,874,846	100	------	-----
MercantileCommerce Bk & Tr Co	10,000,000	6,095,784	101,829,739	} 100	------	-----
Mercantile-Commerce Nat'l Bank	350,000	91,391	2,325,994			
Miss Val Trust Co	6,000,000	3,047,295	67,674,715	100	------	-----
Mound City Tr Co	200,000	61,000	1,123,716	100	------	-----
North St Louis Tr Co	200,000	112,770	1,760,265	100	------	-----
Northwest'n Tr Co	500,000	1,008,665	6,956,115	100	------	-----
WebsterGroves Tr	100,000	153,571	1,314,312	100	------	-----
Springfield—						
Citizens' Bank	100,000	125,834	1,004,344	100	175	200
Union Nat Bank	300,000	425,935	8,230,919	100	200	275
Southern Missouri Tr	100,000	43,527	988,183	100	140	175

MONTANA

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Billings—					Nominal. Per share.	
Midland Nat Bank	200,000	146,304	3,409,739	100		
Montana Nat Bank	150,000	93,890	1,141,584	100		
Sec Tr & Savs Bank	100,000	111,417	1,559,944	100		
Butte—						
First National Bank	300,000	806,514	11,275,056	100	No recent sales	
Miners S Bk & Tr Co	200,000	64,226	803,452	100		
Metals Bk & Tr Co	*g* 600,000	684,966	11,053,713	*g*---		
Helena—						
First Nat Bk & Tr Co	300,000	518,617	7,259,031	*g*---		
Union Bank & Tr Co	*e* 250,000	166,901	3,138,198	*e*---		

NEBRASKA

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Lincoln—					Nominal. Per share.	
Continental Nat'l Bk	*e* 200,000	228,345	5,135,241	*e*	------	-----
First National Bank	850,000	303,049	10,548,535	100	75	100
Nat Bk of Commerce	300,000	239,275	4,706,610	100	150	200
Omaha—						
First National Bank	1,250,000	342,624	19,500,428	100		
Live Stock Nat Bank	450,000	*d* 169,124	4,240,242	100		
Omaha Nat Bank	1,250,000	1,225,971	24,603,204	100	No recent sales	
Packers Nat Bank	200,000	24,166	1,770,474	100		
Stock Yards Nat Bk	*e* 750,000	374,092	5,837,381	*e*		
Union State Bank	200,000	27,379	550,277	100		
U S National Bank	*e*1,100,000	821,044	18,305,630	*e*		

NEVADA

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Reno—					Nominal. Per share.	
First Nat Bk in Reno	200,000	90,771	5,439,833	100	No recent sales	
Riverside Bank	50,000	88,240	933,649	100		
United Nevada Bank	*i*400,000	*n* 126,713	1,949,553	100		

NEW HAMPSHIRE

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Manchester—					Nominal. Per share.	
Amoskeag Nat Bank	200,000	796,299	3,941,466	100	No recent sales	
Manchester Nat Bk	150,000	496,238	2,617,338	100		
Merchants Nat Bank	150,000	73,214	2,577,015	100		
Nashua—						
Indian Head Nat Bk	100,000	427,682	4,169,266	100	275	300
Nashua Trust Co	300,000	581,210	4,587,593	100	175	200
SecondNat of Nashua	300,000	449,903	6,283,645	100	200	250
Portsmouth—						
First National Bank	250,000	130,740	3,250,192	100	No recent sales	
New Hamp Nat Bk	100,000	141,464	1,158,800	100		

NEW JERSEY

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Atlantic City—	$	$	$		Nominal. Per share.	
Boardwalk Nat Bank	400,000	613,840	1,075,939	100		
Bankers Trust Co	120,000	207,031	1,467,800	100		
Guarantee Trust Co	1,000,000	1,342,954	9,756,773	20		
Equitable Trust Co	225,000	221,737	4,942,212	100		
Asbury Park—						
AsburyPkNatBk&Tr	300,000	202,726	3,710,978	100	No recent sales	
Asbury Park & Ocean Grove Bank	*o* ------	------	------	----		
Bayonne—						
Bayonne Trust Co	400,000	529,436	8,209,164	100		
Mechanics' Trust Co	500,000	*r* 512,671	7,564,356	50		
Bridgeton—						
Bridgeton Nat Bank	100,000	159,465	1,481,301	100	------	-----
Cumberland Nat Bk	200,000	*r* 387,058	4,106,024	100	------	*l*330
Farm & Mer Nat Bk	200,000	153,564	1,314,588	20	------	-----
Camden—						
FirstCamNatB&T Co	1,500,000	2,895,854	23,656,333	25	25	-----
Camden S D & Tr Co	1,200,000	4,390,581	28,427,269	25	------	*l*84
Merchantville Nat'l Bank & Trust Co	100,000	218,600	1,268,141	----	------	-----
West Jersey Trust Co	1,050,000	1,091,841	4,405,066	20	------	-----
East Orange—						
Ampere Bank & TrCo	150,000	101,252	1,596,974	100	150	-----
Essex Co Trust Co	500,000	*r*737,278	8,293,065	100	350	-----
Sav Inv & Trust Co	*f*1,500,000	1,902,417	18,696,465	25	20	25
Elizabeth—						
Elizabethport BkgCo	500,000	258,032	4,611,734	100	90	-----
National State Bank	700,000	598,964	12,818,645	50	75	-----
Central Home Tr Co	500,000	235,683	3,541,723	100	150	-----
Elizabeth Trust Co	620,000	201,779	4,561,575	100	125	-----
Union County Tr Co	750,000	958,119	9,548,926	25	30	-----
Hoboken—						
First National Bank	625,000	910,586	10,735,020	4	------	7½
Columbia Trust Co	100,000	70,282	1,011,933	100	------	-----
Jefferson Trust Co	800,000	400,000	3,500,000	100	------	-----
Jersey City—						
Journal Sq Nat Bank	500,000	115,000	2,213,042	100	25	-----
First National Bank	1,600,000	1,295,288	23,558,400	25	14	18
Franklin Nat Bank	400,000	139,752	3,620,089	100	------	90
Hudson Co N B	1,250,000	1,255,810	24,662,160	25	11	14
Commercial Tr N J	3,400,000	4,123,057	52,589,991	25	40	45
N J Title Guar & Tr	2,035,000	2,706,140	24,862,424	25	15	18
North Bergen Tr Co	150,000	161,990	576,658	100	------	-----
Trust Co of N J	5,700,000	5,308,876	64,071,896	25	14	17
West Bergen Tr Co	400,000	216,388	1,658,779	100	------	60
Long Branch—						
Long Branch Bkg Co	200,000	*r*250,703	2,339,046	100	------	155
Morristown—						
First National Bank	200,000	344,810	5,620,719	100		
National Iron Bank	250,000	254,217	6,179,996	50	No recent sales	
American Trust Co	200,000	221,139	1,478,884	100		
Morristown Trust Co	1,000,000	248,909	8,250,222	25		
Mt. Holly—						
Mt Holly Nat Bank	*p* 100,000	18,955	314,126	25	------	-----
Union Nat Bk&TrCo	200,000	419,277	1,884,374	50	100	150
Farmers' Trust Co	200,000	159,050	1,019,603	100	100	120
Newark—						
Lincoln Nat Bank	600,000	380,943	10,299,688	25	25	30
Franklin Wash Tr Co	1,200,000	790,754	5,471,467	25	7	8
Marzano State Bk & Tr Co	150,000	130,545	661,084	100	175	-----
Mt Prospect Nat Bk	225,000	------	------	100	75	-----
Nat Newark & Essex Banking Co	3,000,000	2,061,887	31,481,291	100	145	155
National State Bank	500,000	1,141,987	11,070,169	100	400	-----
Central Bk & Tr Co	100,000	*c* 43,965	321,550	25	------	-----
Clinton Trust Co	700,000	815,214	4,787,340	25	10	15
Columbus Trust Co	400,000	204,207	915,088	25	15	20
Federal Trust Co	4,056,250	4,011,698	29,497,470	25	30	35
Fidelity Union Tr Co	6,666,675	9,432,553	149,214,507	25	33	37
Merch & Newark Tr	2,500,000	2,932,777	16,741,791	25	38	43
So Side N B & Tr Co	300,000	210,945	1,135,096	25	30	-----
Union National Bk	375,000	189,063	2,460,130	100	------	-----
United States Tr Co	600,000	906,223	1,932,206	25	14	18
West Side Trust Co	1,075,000	1,502,137	5,013,541	25	*b* 25	35
New Brunswick						
Nat Bank of N J	1,000,000	560,017	11,415,675	100		
Peoples Nat Bank	200,000	310,097	3,611,721	100		
New Brunsw Tr Co	300,000	373,139	5,928,242	100		
North & West Hudson—						
1stNat Bk of Un City	300,000	81,532	4,792,625	100		
First N Bk, West NY	300,000	223,666	4,272,590	100		
Hamilton Nat Bank of Weehawken	150,000	*n* 37,342	1,270,234	100	No recent sales	
Liberty National Bk Guttenberg	100,000	17,418	1,469,418	100		
Merchants Trust Co	500,000	506,354	6,459,018	100		
Comw'lth Tr Un City	800,000	638,435	5,907,951	100		
Gutt'b'g Bk & Tr Co	100,000	128,773	2,181,021	100		
PkTr Co Weehawken	*a* 350,000	274,456	1,272,128	*a*100		
WeehawkenT&TitCo	1,000,000	1,009,100	6,580,494	25		
Huds Tr Co Un City	1,000,000	2,759,361	27,551,017	25		
Woodcliff Trust Co	150,000	50,676	943,496	100		
Passaic—						
Passaic N Bk&Tr Co	2,000,000	1,600,175	24,910,886	25		
People's Bk & Tr Co	1,000,000	1,015,385	12,946,276	25		

* Sale price.
a Affiliated with the Trust Co. of New Jersey, Jersey City.
b Includes security stock.
c Sept. 30 1932.
d March 15 1933.
e Member of Northwest Bancorporation
f Merger of the Trust Co of Orange, Orange, N. J., with the Savings Investment & Trust Co. of East Orange contemplated. Proposed basis of exchange is five shares of $25 preferred stock, to be issued by the Savings Investment & Trust Co. for one share of the $100 par stock of the Trust Co. of Orange.
g Member First Bank Stock Corp
h On April 22 1933 a National bank examiner was appointed as receiver for the Cherokee National Bank of St. Louis, Mo.
i Appointment of a receiver asked by a group of depositors in a complaint filed in the District Court on March 27 1933. This bank was closed on Nov. 1 1932.
k South Side Bank & Trust Co. of St. Louis, Mo., organized to take over the Lafayette-South Side Bank & Trust Co., and the South Side National Bank, both of St. Louis, Mo.
l Last sale.
n June 30 1932.
o On March 28 1933 State Banking Commissioner authorized the unrestricted reopening of the Asbury Park & Ocean Grove Bank of Asbury Park, at the earliest practicable date.
p Conservator appointed.
r March 31 1933.
t New stock.
x Ex-dividend.

NEW JERSEY

National Bank Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Plainfield—	$	$	$		Nominal. Per	share.
First National Bk	220,000	234,786	4,219,376	10	No	
Plainfield Nat Bank	175,000	106,816	1,249,330	25		
Mid-City Trust Co	100,000	145,368	679,353	100	recent	
Plainfield Trust Co	650,000	560,715	24,663,968	100		
State Trust Co	150,000	176,315	3,141,552	100	sales	
Paterson—						
Broadway Bk & T Co	100,000	172,923	1,126,504	25	------	------
First National Bank	680,000	801,647	10,017,910	100	------	275
Haledon Nat Bank	50,000	31,399	814,048	100	------	130
Labor Nat Bank	k 300,000	145,351	3,465,198	100	------	------
Paterson Nat Bank	1,200,000	r 614,100	11,353,936	100	------	130
Second Nat Bank	750,000	1,297,168	15,113,013	50	------	200
Nat Bank of Amer	k 500,000	250,000	2,256,419	100	------	------
Paterson Sav Inst	1,000,000	2,605,118	27,616,317	25	------	140
Prospect Park Nat Bk	100,000	g 119,146	2,035,117	50	------	135
Westside Nat Bank	k75,000	a 23,993	253,364	100	------	------
Citizens' Trust Co	600,000	825,000	9,276,824	25	------	75
Franklin Trust Co	600,000	471,301	2,422,108	100	------	------
Hamilton Trust Co	750,000	803,608	7,870,399	100	------	------
Merchants Trust Co	100,000	43,178	431,124	100	------	------
Security Trust Co	100,000	29,387	290,959	20	------	30
U S Trust Co	600,000	1,831,110	14,959,052	100	------	275
Trenton—						
Broad St Nat Bank	250,000	1,316,525	10,978,864	100	350	375
First-Mech Nat Bk	2,000,000	4,067,241	33,458,658	50	90	100
H'nover Capital TrCo	300,000	310,107	2,251,274	100	------	------
Trenton Banking Co	1,000,000	1,505,809	14,144,876	50	110	120
Trenton Trust Co	1,400,000	1,846,779	22,437,572	50	85	95
Woodbury—						
Farm & Mechanics' National Bank	100,000	464,585	2,064,183	10	No	
First Nat Bk & Tr Co	200,000	485,231	2,057,076	50	recent	
Woodbury Trust Co	100,000	423,581	1,212,155	10	sales	

NEW YORK

National Banks Dec. 31. — *State Institutions Dec. 31.*

					Nominal. Per	share.
Albany—						
Central Bank	e 200,000	205,179	2,250,319	100	------	------
Mech & Farmers Bk	250,000	1,199,714	3,168,230	100	450	------
Nat Com Bk & Tr Co	1,500,000	5,039,606	47,430,993	100	310	------
N Y State Nat Bank	2,000,000	2,298,317	44,137,578	100	130	------
First Trust Co	1,000,000	2,487,159	28,420,508	100	175	------
Auburn—						
Auburn-Cayuga Nat Bank & Trust Co	400,000	485,916	6,545,543	100	No	
Auburn Trust Co	250,000	407,292	5,635,796	100	recent	
Binghamton—					sales	
City National Bank	200,000	787,710	7,552,541	100		
First National Bank	600,000	652,000	8,439,088	100		
Marine Midld Tr Co	i 750,000	616,554	7,074,336	i---		
Brooklyn—*State Bank & Trust Co. returns date Dec. 31 1932.*						
	Nat. banks Dec. 31 1932.					
Bensonhurst Nat Bk	200,000	28,785	849,975	100	25	34
Citizens Bk of Bklyn	200,000	140,904	1,502,679	100	------	95
Flatbush Nat Bank	300,000	50,500	1,480,700	100	25	35
Fort Greene Nat Bk	500,000	33,500	475,200	100	------	25
Kingsboro Nat Bank	500,000	388,856	1,795,852	100	40	50
Lafayette Nat Bank	1,450,000	58,390	2,728,763	25	5½	8½
Nat Exch Bk & Tr Co	1,000,000	p1,207,073	2,037,106	25	13	16
People's Nat Bank	500,000	178,735	5,070,703	100	------	80
Brooklyn Trust Co	8,200,000	r5,354,458	97,794,645	100	89	94
Kings Co Trust Co	500,000	6,665,136	29,401,971	100	1900	2000
Buffalo—						
East Side Nat Bank	b 300,000	67,605	1,427,182	25	------	------
Liberty Bank	5,500,000	10,031,533	48,701,676	100	11	13
Lincoln Nat Bank	200,000	31,921	1,122,377	50	------	------
Mfrs & Traders Tr	6,000,000	r13,384,406	77,333,631	25	19	------
Marine Trust Co	i 2,500,000	r15,598,760	137,364,693	i 20	6⅞	8
Elmira—						
Chemung Can Tr Co	800,000	2,055,193	9,097,593	20	------	------
First Nat Bk & Tr Co	1,237,500	893,770	9,894,458	25	------	------
Ithaca—						
First National Bank	250,000	378,426	3,636,026	100	------	------
Tompkins Co Nat Bk	200,000	287,266	2,228,938	100	------	l400
Ithaca Trust Co	400,000	r 437,631	6,572,841	25	------	------
Jamestown—						
Bank of Jamestown	832,500	1,033,698	13,063,930	25	20	25
The First Nat Bank	153,300	440,972	5,486,788	100	375	------
Nat Chautauq Co Bk	s 500,000	188,430	6,772,929	25	------	------
Union Trust Co	i 600,000	466,367	3,297,609	i100	------	------
Kingston—						
First N Bk of Rondout	200,000	467,588	690,977	100		
Nat'l Ulster County Bank & Trust Co	200,000	105,135	3,012,073	100	No	
Rondout Nat Bank	150,000	135,764	1,426,557	100	recent	
State of N Y Nat Bk	150,000	375,924	3,160,732	100	sales	
Kingston Trust Co	250,000	720,339	7,223,981	100		
New York City—*Deposits New York City banks are reported net and are of April 29 1933. Surplus and profits are of Dec. 31 1932 for State banks. A dividend record for National and Dec. 31 1932 in New York City and may be of banks and trust companies found in our "Railway" Section, pages 148, 149, 150, 151.*						
Amalg Bank of N Y	650,000	7,900	c 4,388,100	100	----	------
Bk of the ManhatCo	20,000,000	36,889,182	277,342,000	20	20⅜	22⅜
Bank of Yorktown	1,500,000	154,223	c 3,616,165	100	------	35
Chase National Bk	d148,000,000	127067730	1198,537,000	20	25⅛	27⅛
Comm'l Nat Bk & Tr	7,000,000	8,653,041	42,514,000	100	129	139
Dunbar Nat Bank	500,000	240,873	c 1,256,649	25	------	------
Fifth Avenue Bank	500,000	3,672,985	42,289,000	100	1245	1295
First National Bank	h10,000,000	n72,579,841	363,530,000	100	1335	1385
Grace Nat Bk of N.Y	1,500,000	1,120,661	c17,198,668	100	------	250
Harbor State Bank	200,000	105,221	c 708,587	25	------	------
Harriman N Bk & Tr	b2,000,000	940,991	----------	100	------	------
Merchants Bank	400,000	120,000	c 1,329,000	100	------	------
Nat Bk of Yorkville	500,000	83,276	c 1,752,686	100	30	40
Nat Bronx Bank	525,000	182,613	c 4,853,926	50	25	30
National City Bk	f124,000,000	81,454,097	952,575,000	20	29⅜	31⅜
Nat Safety Bk & Tr Co	1,428,600	109,662	c 2,742,249	25	2½	4½
Penn Exchange Bank	826,000	114,516	c 1,177,334	25	5	9
Public Nat Bk&TrCo	8,250,000	4,406,662	64,379,000	25	24¼	26¼
Schroder Bkg Corp	5,000,000	2,652,373	c13,701,481	----	----------	------
Sterling Nat B & T	1,500,000	1,017,360	c10,646,994	25	11	14
Trade Bank of N Y	660,000	208,402	c 2,797,192	100	13	18

NEW YORK

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
N. Y. City (*Concl.*) *Trust co. returns date Dec. 31 '32*	$	$	$		Nominal. Per	share.
Anglo-South Am Tr	1,000,000	732,400	2,779,000	100	------	------
Bk of Athens Tr Co	500,000	527,400	3,740,600	100	------	------
Banca Com It Tr Co	2,000,000	2,016,469	11,044,806	100	140	------
Banco di Nap Tr Co	1,000,000	700,000	4,412,083	100	------	------
Bank of Sicily Tr Co	1,800,000	413,577	6,121,550	20	10	12
Bank of N Y & Tr Co	6,000,000	9,219,826	104,970,279	100	295	305
Bankers Trust Co	25,000,000	77,136,109	621,867,431	10	56½	58½
Bronx County Tr Co	1,550,000	520,668	13,608,888	20	5	8
Cent Han Bk & Tr Co	21,000,000	r64,023,679	553,218,681	20	125½	129½
Chemical Bk & Tr Co	21,000,000	45,412,502	324,457,852	10	35½	37½
City Bank Farmers' Trust Co	10,000,000	11,797,536	50,752,702	20	------	------
Clinton Trust Co	500,000	529,053	2,183,018	50	25	35
Colonial Trust Co	3,000,000	612,589	8,954,718	100	11	15
Continental Bk&TCo	4,000,000	r5,756,315	28,768,003	10	14¼	15¼
Corn Ex Bk & Tr Co	15,000,000	26,301,138	214,950,107	20	54	56
Corporation Trust Co	500,000	112,700	57,500	100	------	------
County Trust Co	o2,000,000	2,706,585	20,293,982	25	25½	27½
Empire Trust Co	6,000,000	3,188,563	58,898,277	20	18¾	20¼
FederationBk&TrCo.	825,000	675,000	8,477,480	10	------	------
Fulton Trust Co	2,000,000	3,003,049	16,250,168	100	230	260
Fiduciary Trust Co	1,000,000	1,130,516	8,835,374	----	------	------
Guaranty Trust Co	90,000,000	r181,299,854	952,543,091	100	274	279
Hellenic Bk Tr Co	1,000,000	508,547	3,336,843	100	------	------
Irving Trust Co r	50,000,000	62,764,862	390,832,015	[illegible]	17⅞	19⅜
J Henry Schroder Tr	700,000	628,848	4,386,122	100	------	------
Lawyers' Trust Co	3,000,000	2,116,612	13,572,824	100	------	------
Manufacturers' Tr	32,935,000	r20,297,483	317,921,507	20	13⅞	15⅜
Marine Midland Tr	10,000,000	5,546,186	61,865,031	i 20	------	------
Mercan Bk & Tr Co	900,000	235,700	4,221,800	----	------	------
New York Trust Co	12,500,000	r22,104,005	239,307,520	25	84½	87½
Title Guar & Tr Co	10,000,000	20,467,093	37,405,223	20	17¾	19¼
Trust Co of Nor Am	500,000	275,939	3,460,836	100	------	70
Underwriters Tr Co	1,000,000	1,044,662	6,516,733	20	30	40
U S Trust Co of N Y	2,000,000	27,050,746	68,592,559	100	1435	1485
Jamaica, L. I.—						
Jamaica Nat Bank	b300,000	r 73,500	2,384,200	100	------	------
Rochester—						
First Nat Bk & Tr Co	1,000,000	1,310,420	7,860,623	25	15	19
Lincoln-Allis Bk & Tr	2,000,000	2,787,736	53,673,363	20	18	23
Central Trust Co	600,000	878,920	17,137,498	20	17	24
Genesee Vall Tr Co	1,000,000	2,211,041	17,551,246	25	17	23
Roch Trust & S D Co	1,000,000	3,250,000	41,173,702	20	65	73
Security Trust Co	300,000	1,692,670	37,473,567	100	800	------
Union Trust Co	i5,000,000	r4,021,205	39,022,071	i---	------	------
Schenectady—						
Union National Bank	300,000	r 322,292	9,248,312	100	250	------
Citizens Trust Co	300,000	448,237	5,848,962	100	200	------
Schenectady Tr Co	750,000	1,248,311	14,709,620	100	300	------
Syracuse—						
Lincoln Nat Bk & Tr	1,200,000	r 928,397	8,551,316	20	18½	20½
Merch Nat Bk & Tr	750,000	930,632	6,563,364	20	14	16
Salt Springs Nat Bk	b 800,000	225,255	4,599,909	20	------	------
First Trust & Dep Co	5,400,000	3,978,017	53,284,381	20	6¾	7¾
Syracuse Trust Co	2 500,000	1,651,513	28,159,470	25	11½	13½
Troy—						
Manufactur Nat Bk	i1,500,000	1,629,935	22,438,642	25	100	------
National City Bank	600,000	702,953	7,936,099	25	62½	65
Union Nat Bank	300,000	396,811	5,627,208	50	120	------
Troy Trust Co	200,000	177,594	3,574,864	100	180	200
Utica—						
First Citizens Bk & T	2,000,000	5,747,930	39,024,310	5	8	10
Oneida Nat Bk & Tr	600,000	770,372	6,917,386	20	30	31
Watertown—						
Jefferson Co Nat Bk	500,000	225,632	5,275,115	100	No	
Watertown Nat Bk	300,000	142,216	3,122,298	50	recent	
North'n N Y Tr Co	500,000	767,638	8,965,679	25	sales	
Westchester Co—						
					Nom	*prices*
Mt. Vernon—1st N	500,000	r 851,705	10,350,247	100	150	250
Mt Vernon Tr Co	1,500,000	1,129,044	15,898,798	20	------	½
New Rochelle—						
Central Nat Bank	300,000	252,198	1,928,121	20	50	60
Nat City Bank	500,000	615,728	9,579,090	20	------	½
Huguenot Tr Co	450,000	292,193	4,117,799	20	60	70
New Rochelle Tr	400,000	1,238,062	10,717,393	20	70	95
Ossining—1st Nat Bk & Trust Co	250,000	229,540	1,315,794	100		
Ossining Trust Co	200,000	341,975	2,283,628	100		
Peekskill—					No	
Westches Co Nat	b 100,000	490,079	8,059,465	50	recent	
Pleasantville—					sales	
Mt Pleas B&TrCo	200,000	210,429	2,626,149	100		
Port Chester—1st N Bk & Tr Co	500,000	211,074	5,205,718	20	35	45
Mutual Trust Co	300,000	237,174	3,096,282	100	90	110
Rye—*Rye* Nat Bk	250,000	r 210,737	3,030,884	20	25	35
Tarrytown N B&TrCo	200,000	r 200,869	1,995,547	100	75	100
White Plains—						
Citizens Bank	400,000	545,458	6,401,170	100	75	100
Peoples N B & T Co	300,000	121,505	1,385,684	25	1	3
County Trust Co	500,000	1,816,884	8,341,599	100	300	------
Yonkers—First Natl Bank & Trust	b1,000,000	1,118,030	15,583,327	25	------	½
Yonkers Nat Bank & Trust Co	b 400,000	510,815	8,703,502	20	------	------
Westches'r Tr Co	300,000	1,263,254	9,431,402	100	300	500

* Sale price.
a Sept. 30 1932.
b Federal conservator appointed.
c Dec. 31 1932.
d Stockholders on May 16 1933 to consider proposals submitted by the directors of the Chase National Bank for the divorcement of the business of the affiliates from the bank
e The Central Bank of Albany, New York on March 21 1933 taken over by the State Banking Department at the request of the bank's directors.
f On March 29 1933 the sum of $30,000,000 was transferred from surplus and undivided profits account of the National City Bank to set up additional reserves against items the collection of which may be delayed or doubtful, and a complete separation of operating personnel has been accomplished with regard to the bank and its security affiliate, the National City Company.
h April 14 1933.
g March 15 1933.
i Controlled by Marine Midland Corp.
k Closed temporarily.
l Last sale.
n After transferring $10,000,000 from surplus to reserves and applying $25,000,000 from reserves to reduce book value of other bonds, stocks, securities, &c.
o As of April 13 1933 $1,500,000 was transferred from surplus and undivided profits to reserve account.
p April 15 1933. *s* In process of reorganization.
r March 31 1933.
v New stock. *x* Ex-dividend.

NORTH CAROLINA

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Asheville—	$	$	$		Nomi	nal.
First Nat Bk & Tr Co	300,000	110,786	2,484,456	100	Per	share.
Charlotte—						
Charlotte Nat Bank	500,000	635,954	2,526,991	100	50	65
Commercial Nat Bk	500,000	667,481	2,915,962	100	100	115
Mer & Farm N Bk	f 200,000	504,733	1,547,179	100		
Union Nat Bank	300,000	654,541	3,094,069	100	225	250
American Trust Co	1,200,000	1,148,512	20,144,912	100	110	115
Independ'ce Tr Co	1,000,000	884,364	2,380,778	100		
Durham—						
Citizens' Nat Bank	100,000	107,082	500 528	100		
Fidelity Bank	120,000	1,143,743	9,125,286	25	200	225
Depositors Nat'l Bk	200,000	100,000	210,060	20	30	30
Home Savings Bank	100,000	95,384	1,573,569	25		
Greensboro—						
No Car Bk & Tr Co	y2,500,500	1,075,166	19,337,618	10		
Raleigh—						
Page Trust Co	400,000	155,131	3,675,899	100	No	
					recent	
					sales	
Wilmington—						
People's Sav Bk & Tr	100,000	232,050	1,785,435	25		
Wilm Sav & Tr Co	300,000	480,564	3,780,691	10		
Wilson—						
Branch Bkg & Tr Co	400,000	276,202	6,996,194	100	100	150
Nat Bk of Wilson	100,000	59,197	1,145,626	25		
Winston-Salem—						
Farmers N Bk & T Co	500,000	46,200	1,339,804	100		
Wachovia Bk & Tr	2,500,000	2,470,861	41,634,545	100		

NORTH DAKOTA

National Banks Dec. 31. — *State Institutions Dec. 31.*

					Nomi	nal.
Fargo—					Per	share.
Dakota Nat Bank	150,000	131,558	1,909,104	100		
Fargo National Bk	50,000	88,039	719,978	100	No	
First Nat Bk & Tr Co	i300,000	202,569	5,816,690	i	recent	
Merch Nat Bk&TrCo	d250,000	67,487	2,426,914	d	sales	
Nor & Dakota Tr Co	150,000	129,074	662,312	100		

OHIO

National Banks Dec. 31. — *State Institutions Dec. 31.*

					Nomi	nal.
Akron—					Per	share.
Commercial Bk & Tr	350,000	322,452	2,840,581	50		
Dime Savings Bk Co	200,000	270,249	2,530,662	100	No	
Standard Sav Bank	100,000	32,882	460,567	100	recent	
Firestone Pk Tr & SB	200,000	410,565	6,303,062	100	sales	
First Central Tr Co	y7,420,525	f2,841,274	41,845,421	50		
Canton—						
Cent Sav B & T Co	† 200,000	t *116,344	1,776,745	100		
First National Bank	500,000	1,458,418	9,702,399	100		l400
Cincinnati—						
Atlas Nat Bank	400,000	1,105,002	6,568,989	100		
Cinn Bk & Tr Co	150,000	335,786	2,642,903	100		
Columbia Bk & S Co	100,000	247,046	1 558,146	10		
First National Bank	6,000,000	r5,115,794	41,377,104	100		
Norwood-Hyde Park Bk & Tr Co	300,000	314,905	4,535,920	100		
Lincoln Nat Bank	500,000	1,237,040	6,500,401	100		
Northside Bk & Tr Co	150,000	239,293	2,015,216	50		
People's Bk & Sv Co	y 200,000	277,143	4,488,238	100		
Prov S Bk & Tr Co	1,800,000	r2,816,317	29,579,906	10		
Second Nat Bank	1,000,000	985,808	9,436,625	100		
So Ohio S Bk & Tr Co	250,000	422,594	4,812,373	100		
Wash Bk & Tr Co p	250,000	112 728	2,920,097	10		
Western Bk & Tr Co	1,250,000	1,299,566	11,570,321	10		
Central Trust Co	4,000,000	3,792,012	57,869,149	100		
Fifth Third Union Trust Co	p5,000,000	5,866,604	70,694,919	100		
Cleveland—						
Amer Sav Bank Co	100,000	351,922	3,484,391	100		
Central United Nat Bank	5,000,000	r3,014,538	65,055,043	20	* 13⅞	
Clev Sav & Loan Co	250,000	u 560,293	2,717,657	100		
Lorain Str Sav & Tr	500,000	611,709	8,804,892	100		
National City Bank	2,000,000	1,303,302	28,849,405	100		
North Amer Tr Co	200,000	106,679	3,377,105	100		
Cleveland Trust Co	13,800,000	r9,641,631	225,644,791	100	* 55	
Guardian Trust Co e	7,000,000	f7,604,830	109,751 629	100		
Union Sav & L Co	900,000	614,544	2,205,086	100		
Union Trust Co e	22,850,000	f14303 515	194,925,361	25		
Columbus—						
Brunson Bk & Tr Co	250,000	t 77,650	2,849,393	100		
City Nat Bk & Tr Co	1,200,000	1,556,597	16,990,742	10		
Columbus Saving Bk	50,000	89,219	751,278	----		
Fifth Ave Sav Bk Co	c 200,000	80,209	1,561,039	c	No	
Huntington Nat Bk	2,000,000	r1,662,377	24,755,281	100	recent	
Market Exch Bank	100,000	370,118	2,821,153	10	sales	
Northern Sav Bk Co	100,000	24,902	785,710	100		
Ohio National Bk	c4,000,000	r3,053,038	35,602,222	----		
Dayton—						
Merchants' Nat Bk & Trust Co	200,000	136,192	2,737,978	100		
Third Nat Bank & Trust Co	400,000	349,576	7,210,660	100		
Winters N Bk & Tr	1,000,000	789,504	19,213,152	100		
Toledo—						
Commerce Guard Bk	500,000	r 515,677	6,490,895	50	40	50
First National Bank	f 500,000	752,092	7,915,609	100		
West Toledo Nat Bk	200,000	119,549	808,887	100	No	
Spitzer-R T & S Bk	600,000	327,337	2,392,579	100	recent	
Citizens Trust Co	175,000	162,567	1,855,135	15	sales	
Toledo Trust Co	5,000,000	b3,302,655	39,952,807	50		
Youngstown—						
Dollar Sav & Tr Co	1,250,000	825,447	13,399,738	100		15
Mahoning Nat Bank	1,000,000	397,553	5,052,086	100		65
Mahoning Sav & Tr	150,000	142,118	2,320,513			
Union Nat Bank	1,250,000	1,406,542	15,957,579	100		175
City Tr & Sav Bk	750,000	952,504	5,699,642	25		25

OKLAHOMA

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Guthrie—	$	$	$		Nomi	nal.
First National Bank	100,000	88,845	2,287,455	100	Per	share
First State Bank	50,000	65,269	1,103,593	100		
McAlester—						
First Nat Bk of McA	100,000	48,000	1,900,000	100	No	
Muskogee—					recent	
Citizens National Bk	100,000	43,113	1,401,170	100	sales	
Commercial Nat Bk	300,000	307,160	3,474,183	100		
First Nat Bk & Tr Co	500,000	212,085	5,091,292	100		
Oklahoma City—						
Capitol State Bank	50,000	55,692	483,654	100	100	125
City Nat'l Bk&Tr Co	200,000	75,851	3,624,216	100	150	185
First Nat Bk & Tr Co	5,000,000	1,669,428	40,677,111	20	25	33
Fidelity Nat Bank	300,000	92,228	4,267,987	100	125	150
Liberty Nat Bank	n1,200,000	469,221	12,236,114	100	90	120
Oklahoma Nat Bank	100,000	12,139	555,817	100	90	100
Tradesmen's Nat Bk	500,000	171,277	9,567,542	100	150	200
Tulsa—						
Exchange Nat Bank	k3,000,000	613,666	33,253,639	20		
First Nat Bk & Tr Co	2,500,000	756,663	24,638,834	20		
Fourth Nat Bank	250,000	51,961	3,416,272	20		
Nat Bk of Com'erce	200,000	109,000	3,354,298	20		
Exchange Trust Co	1,000,000	210,283	1,182,614	100	—(v)	—

OREGON

National Banks Dec. 31. — *State Institutions Dec. 31.*

						Nomi	nal.
Eugene—						Per	share.
First National Bank		200,000	222,170	2,827,982	100		
United States N Bk		150,000	68,961	1,179,723	100		
Portland—							
Amer National Bk		400,000	147,488	4,832,057	100	15	25
Bk of East Portland	a	100,000	51,662	584,153	----		
G W Bates & Co	a	100,000	32,220	849,776	----		
Citizens Nat Bank	‡	200,000	336,325	4,632,293	----		
First National Bank		2,500,000	r1,547,011	35,733,877	100	65	75
Security Sav & Tr Co		500,000	663,123	h 190,377	----		
Live Stock State Bk	a	50,000	26,356	297,813	----		
Peninsular Nat Bank	‡	200,000	72,358	1,364,329	----		
Portland Tr & Sav Bk		300,000	127,235	2,551,891	100		
United States N Bk		4,000,000	r3,142,407	64,211,689	20	26	30

PENNSYLVANIA

National Banks Dec. 31. — *State Institutions Dec. 31.*

						Nomi	nal.
Allentown—						Per	share.
Allentown Nat Bank		1,000,000	1,806,606	9,497,804	100		
Merchants Nat'l Bk		1,000,000	2,480,126	6,782,967	25		
Second Nat Bank		450,000	1,340,860	4,639,617	g10		
Lehigh Vall Trust Co		500,000	1,203,843	6,920,320	50		
Altoona—							
First National Bank		150,000	448,103	5,166,989	100		l300
Altoona Trust Co		250,000	560,808	2,337,774	10		50
Central Trust Co		249,300	312,050	823,358	100		l300
Erie—							
Bank of Erie Tr Co		125,000	391,232	1,566,778	100		
First National Bank		300,000	1,517,043	8,533,357	100		
Marine Nat Bank		300,000	605,032	6,623,142	100		
Second Nat Bank	f	500,000	523,880	8,554,226	100		
Erie Trust Co		500,000	1,225,612	7,706,767	50		
Secur-Peoples Tr Co		300,000	r 816,884	8,583,429	50		
Union Trust Co		204,200	23,309	662,091	50		
Harrisburg—							
Allison-East End Tr		245,900	304,611	1,916,063	50	15	18
Harrisburg Nat Bank		300,000	z 947,185	3,840,059	25	60	70
Central Trust Co		400,000	861,508	3,011,316	25		170
Commonwealth Tr Co		937,800	1,398,677	3,537,333	20		
Dauphin Dep Tr Co		400,000	r1,065,391	7,360,599	100		
Harrisburg Trust Co		400,000	z1,340,314	4,860,679	100	250	
Union Trust Co		250,000	413,308	2,228,209	100		
Lancaster—							
Conestoga Nat Bk		200,000	713,212	7,634,869	20		l 70
Fulton Nat Bank		600,000	1,038,329	8,939,902	20		l60¼
Lancaster Co Nat Bk		300,000	r 589,590	5,224,418	50		l130
Farmers' Trust Co		1,062,500	u2,645,748	13,467,319	10		l16¾
Northern Tr & S Co		200,000	466,000	3,000,000	50		
Philadelphia—*Deposits of National banks date Jan.* 28 1933.							
Central-Penn Nat Bk		3,040,000	r6,430,752	r40,067,329	10	20	22
City National Bank		1,125,000	677,828	4,175,000	100	15	18
Commercial Nat Bk		f2,000,000	1,212,854	9,041,000	10		
Corn Exch Nat Bank & Trust Co		4,550,000	r9,549,191	r56,792,882	20	27	29
Erie National Bank	f	500,000	107,441	s 982,022	100		
First National Bank		3,111,000	r6,597,334	r59,379,866	100	200	215
Gimbel Bros Bk & Tr		200,000	o 127,160	1,562,951	--		
Guardian Bk & Tr Co		300,000	96,740	451,480	50		
Kensington Nat Bk		350,000	682,488	6,325,000	50	35	45
Lehigh Nat Bank	f	200,000	15,391	s 363,426	10		
Market St Nat Bk		1,000,000	r4,218,728	r23,985,138	100	220	240
Nat Bk of Ger & Tr Co		400,000	1,628,112	s 9,592,465	10	31	34
North Broad Nat'l Bk	f	250,000	264,437	s 348,448	10		
Northeast Nat Bank		200,000	56,237	s 973,945	50	8	13
Northw Nat Bk&T Co	f	500,000	1,561,901	4,258,000	20		
Philadelphia Nat Bk		14,000,000	r24959 113	r227879 867	20	46	48

* Sale price.

† Central Savings Bank & Trust Co. of Canton, Ohio, has not as yet received a license from the State to reopen.

‡ United States National Bank of Portland, Ore., affiliates (the Citizens' National Bank, the Peninsula National Bank, the First National Bank of Linnton and the Union State Bank, all of Portland) became branches of the former on April 3 1933.

a Geo. W. Bates & Co., Bank of East Portland, Live Stock State Bank and the Southeast Portland Bank, affiliates of the First National Bank of Portland, Ore. became branches of the latter on April 1, and the Oregon State Bank of Portland on April 4 1933.

b April 12 1933.

c Member of the BancOhio Corp.

d Member First Bank Stock Corp.

e Merger of the Union Trust Co. and the Guardian Trust Co., both of Cleveland, Ohio, contemplated, under title of the First National Bank effective about May 1 1933, the above institutions failed to open for business after the National bank holiday.

f Conservator appointed.

g New stock. *h* Trust funds.

i Member Northwest Bancorporation.

k A new bank, the National Bank of Tulsa, capital $8,000,000 on April 25 1933, took over the Exchange National Bank of Tulsa, Okla.

l Last sale.

n Affiliated with the National Bank of Tulsa, Okla.

o Feb. 28 1933.

p The Fifth Third Union Trust Co. of Cincinnati, Ohio, at request of the State Superintendent of Banks for Ohio, has agreed to take over the affairs of the Washington Bank & Trust Co. of Cincinnati, and its two branches for liquidation.

r March 31 1933. *s* Dec. 31 1932. *t* June 30 1932. *u* Sept. 30 1932.

v Stock held entirely by Exchange National Bank.

x Ex-dividend.

y In process of reorganization; failed to open for business after the National bank holiday.

z March 15 1933

PENNSYLVANIA

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Philadelphia (*Concluded.*)	$	$	$		Nominal Per share.	
Roosevelt Bank	65,000	f 209,802	1,066,178	----	30	50
Second Nat Bank	500,000	1,648,898	k 8,374,393	10	12	15
Sixth Nat Bank	h 300,000	327,502	4,237,000	100	------	------
Southwestern Nat Bk	h 300,000	273,280	1,568,000	100	------	------
Tioga Nat Bk & TrCo	300,000	90,370	k 1,030,091	25	3	6
Tradesmen'sNational Bank & Trust Co.	3,300,000	u4,857,331	r25,130,100	100	80	90
Wyoming Bk & Tr	200,000	144,394	1,067,951	50	10	20
Banca Com It Tr Co	r1,000,000	522,952	907,950	----	------	------
Broad Street Trust	1,000,000	441,421	1,436,279	50	9	12
Chestnut Hill T & Tr	250,000	211,391	726,737	50	8	15
Fidelity Phila Tr Co	6,700,000	u16264928	76,645,103	100	285	300
Finance Co. 1st pref. } 2d preferred }	2,350,000	7,762,019	665,477	100	160	175
Frankford Trust Co	500,000	1,643,726	6,432,515	10	22	27
Germantown Tr Co	1,400,000	3,111,253	14,266,788	10	18	21
Girard Trust Co	4,000,000	u9,910,686	79,698,172	10	69	72
Industrial Trust Co	882,250	3,888,628	9,532,976	10	10	13
Integrity Trust Co	2,987,920	u9,020,609	37,746,910	10	5	7
Kensington Security Bk & Trust Co	r1,300,000	2,183,347	8,207,797	----	------	------
Liberty Title & Tr Co	1,000,000	1,608,834	5,582,240	50	50	57
Media-69th St Tr Co	r 375,000	1,254,829	5,405,145	----	------	------
Mitten Men & Mg't Bk & Tr	1,500,000	u 336,743	2,713,423	50	10	20
Ninth Bank & Tr Co	1,375,000	2,323,465	15,808,524	10	10	13
North City Trust Co	r 500,000	309,448	636,588	50	------	------
Northern Trust Co	500,000	3,320,328	9,197,870	100	350	370
Nor Phila Trust Co	500,000	1,392,737	4,692,834	50	45	55
Penn Co for Insur on Lives & Grant Ann Tr & Safe Dep Co	8,400,000	u18429438	175,038,213	10	24	27
Penn W'h'g & S D Co	800,000	939,924	726,275	100	50	65
Provident Trust	3,200,000	u13559064	28,954,888	100	290	310
Real Est Tr Co	3,027,800	2,306,673	7,394,418	100	60	70
Real Estate Land T & T Co	7,500,000	13,719,803	31,245,915	10	6	8
Pittsburgh—						
Allegheny Val Bank	100,000	391,374	2,697,606	50	------	------
Arsenal Bank	100,000	------	1,091,044	50	100	150
Bk. of Amer. Tr. Co.	288,728	79,499	319,663	50	15	25
Braddock Nat Bank	500,000	1,101,360	9,425,162	100	250	290
City Dep Bk & Tr Co	1,000,000	u1,806,755	14,031,671	50	------	------
Dollar Savings Bank	d ------	4,474,833	45,540,099	(d)	------	------
Farmers Deposit Nat	6,000,000	u8,367,516	55,421,116	100	------	200
Fifth Avenue Bank	100,000	124,747	1,385,665	50	------	------
First National Bank	6,000,000	u7,271,605	64,236,601	100	98	100
Forbes National Bk	300,000	315,299	4,697,590	100	------	------
Fourteenth St Bank	200,000	360,330	3,105,475	50	------	------
Freehold Bank	200,000	1,076,286	601,955	100	------	------
Homewood Bank at Pittsburgh	100,000	53,702	775,928	----	------	------
Iron & Glass Del Sav	172,700	529,972	3,304,320	100	75	100
Keystone Nat Bank	h 600,000	1,136,596	3,977,492	100	------	------
Mellon Nat Bank	7,500,000	u17672015	171,228,404	100	------	------
Nat Bank of America	h 200,000	339,612	4,086,416	100	------	------
Ohio Valley Bank	100,000	81,761	795,433	100	------	------
Union National Bank	2,000,000	u4,188,385	23,468,507	100	130	140
Union Savings Bank	1,000,000	3,904,435	27,278,737	100	------	------
Western S & D Bank	250,000	735,638	2,528,219	50	------	------
Allegheny Trust Co	700,000	1,144,641	4,361,590	100	------	------
Colonial Trust Co	2,600,000	u3,122,971	22,455,039	100	70	75
Com'wealth Trust Co	1,500,000	u1,965,804	10,425,025	100	70	85
Dermont S & T Co	125,000	153,629	1,773,000	50	------	------
Farmers Deposit Tr	1,320,000	1,050,462	33,153	100	------	------
Fidelity Trust Co	2,000,000	u8,278,144	13,813,120	25	65	75
Hazlewood S & T Co	165,400	550,615	1,968,370	100	------	------
Hill Top S & T Co	150,000	415,812	1,840,837	50	------	------
Manchester Savings Bank & Trust Co	250,000	476,335	1,712,498	50	38	40
Penn Trust Co	v 500,000	598,893	2,804,520	20	------	------
People's Pittsburgh Tr Co	6,000,000	u13400942	65,863,185	20	25	26
Potter Title & Tr Co	500,000	1,158,386	6,294,654	100	20	25
Provident Trust Co	150,000	208,763	693,942	100	------	------
South Hills Trust Co	125,000	299,309	1,623,532	100	------	------
Union Trust Co	1,500,000	u6665101 1	163,977,852	100	5100	5200
Washington Tr Co	1,000,000	1,223,682	4,884,767	100	70	90
West End S B & Tr	125,000	574,915	3,255,995	50	75	100
William Penn Tr Co	125,000	199,445	1,130,410	50	60	80
Workingman's Savgs Bank & Trust Co	100,000	2,626,635	9,689,729	50	500	1000
Reading—						
Farmers' Nat Bank & Trust Co	1,000,000	738,213	6,931,646	30	------	------
Berks Co Trust Co	1,500,000	2,093,817	9,004,461	5	7½	8
Pennsylvania Tr Co	2,000,000	2,412,656	8,284,527	10	------	----
Reading Trust Co	1,170,300	3,314,149	6,567,915	10	28	29
Scranton—						
E. Scranton State Bk	200,000	196,767	760,732	25	------	50
First National Bank	5,000,000	4,882,090	61,013,001	25	------	70
Green Ridge Bank	200,000	232,984	556,909	50	------	100
Providence Bank	200,000	206,481	940,428	50	------	125
South Side Bk & Tr	400,000	763,554	3,841,701	25	------	115
Third Nat Bk&TrCo	1,000,000	594,646	11,286,640	25	------	65
Union Nat Bank	500,000	181,644	3,602,065	100	------	------
West Side Bank	250,000	330,836	2,497,109	25	------	125
Pennsylvania Tr Co	250,000	166,964	2,014,884	25	------	------
Wilkes-Barre—						
First National Bank	750,000	2,032,720	8,469,010	100	------	300
Hanover Bk & Tr	250,000	361,959	1,176,809	50	------	65
Miners Bk of W-B	2,500,000	6,786,505	22,124,820	50	95	110
Second Nat Bank	1,000,000	3,164,293	12,981,182	100	400	------
W-B Dep & Sav Bk	499,000	1,826,385	3,390,505	25	------	25
Wyoming Nat Bank	500,000	u1,061,748	6,567,915	50	100	125
Williamsport—						
First National Bank	h 600,000	266,001	3,011,633	10	------	------
Williamsport N Bk	250,000	336,355	1,828,763	20	40	50
Lycoming Trust Co	2,000,000	395,848	8,878,667	10	------	------
York—						
Cent'l Nat Bk&Tr Co	250,000	238,374	2,255,456	10	------	10
Drov & Mech N Bk	150,000	441,272	2,275,441	10	------	24
First National Bank	500,000	58[illegible],228	5,186,825	10	17	18
Industrial Nat Bank	125,000	235,194	1,154,549	100	------	200
Western Nat Bank	225,000	520,702	3,339,979	100	190	200
York Co Nat Bank	300,000	957,433	3,851,893	20	34	38
York N Bk & Tr Co	500,000	546,265	2,874,276	25	------	35
Guardian Trust Co	500,000	719,541	2,905,528	25	60	65
York Trust Co	750,000	u1,482,038	5,448,053	10	19	20

RHODE ISLAND

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Newport—	$	$	$		Nominal Per share.	
Aquidneck Nat Exch Bank & Sav Co	300,000	u 333,207	6,864,535	50	90	100
Newport Nat Bank	120,000	127,632	416,610	60	----	------
Newport Trust Co	300,000	570,942	3,350,222	100	----	------
Providence—						
Blackstone Can Nat	500,000	954,914	2,848,389	25	------	------
Columbus Exchange Trust Co	200,000	132,928	2,481,167	10	------	------
High St Bk & Tr Co	120,000	272,808	1,226,168	50	------	------
Mechanics' Nat Bk	500,000	250,296	4,866,822	50	------	------
NatBank of Com&Tr	850,000	945,356	6,916,953	50	------	------
Phenix Nat Bank	450,000	1,211,449	3,166,783	50	------	------
Providence Nat Bank	1,500,000	2,599,088	9,896,460	100	------	------
Industrial Trust Co	4,000,000	10,068,376	113,844,289	100	------	------
Lincoln Trust Co	125,000	186,210	808,967	25	------	------
Rhode I Hos Tr Co	5,000,000	12,182,648	84,283,479	1000	------	------
Union Trust Co	1,000,000	1,495,906	19,862,424	100	------	------
Woonsocket—						
Woonsocket Trust Co	100,000	316,686	2,754,465	100	------	l125

SOUTH CAROLINA

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Charleston—					Nominal Per share.	
Atlantic National Bk	g 200,000	433,680	2,371,643	g100	------	------
Citizens & Sou Bank	g 500,000	514,995	2,779,501	g100	------	------
Carolina Sav Bank	200,000	175,739	3,087,581	100	------	------
Miners & Merch Bk	50,000	38,880	352,807	100	------	------
South Caro Nat Bank	1,500,000	624,731	16,813,881	100	------	------
So Carolina State Bk	750,000	f 181,839	6,172,966	100	------	------
Columbia—						
Central Union Bank	t 655,000	s 419,930	7,364,447	100	------	------
Nat Loan & Exch Bk	h 500,000	65,110	2,592,266	100	------	------
Greenville—						
First National Bank	200,000	331,891	2,415,732	100	155	175
Peoples Nat Bank	200,000	467,231	2,343,323	10	12	15
Piedmont Sav & Tr	50,000	131,354	1,297,438	e	------	------
Spartanburg—						
Central Nat Bank	h 400,000	155,785	3,056,751	100	------	------

SOUTH DAKOTA

National Bank Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Sioux Falls—					Nominal Per share	
Citizens Nat Bk & Tr	125,000	38,021	1,259,994	100	No recent sales	
Corn Exch Sav Bank	100,000	46,350	728,567	100		
First Nat'l Bk & Tr	200,000	133,825	3,062,850	100		
Security Nat'l B & Tr	250,000	321,552	4,153,134	100		

TENNESSEE

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Chattanooga—	o				Nominal Per share.	
Amer Tr & Bkg Co	625,000	879,163	5,599,570	100	125	150
Chattanooga Nat Bk	h1,500,000	1,450,872	14,592,553	10	------	------
Hamilton Nat Bank	2,000,000	u1,101,983	21,028,900	100	90	95
Knoxville—						
Comm'l Bk & Tr Co	203,125	107,644	304,170	12½	8	10
HamiltonNationalBk	500,000	281,486	8,826,745	100	130	140
Memphis—						
Bank of Com & TrCo	n3,000,000	2,363,596	21,252,376	100	------	------
First National Bank	1,000,000	a1,125,579	23,033,684	100	------	------
State Savings Bank	50,000	72,885	1,321,629	100	------	------
Union Planters' Nat'l Bank & Trust Co	3,500,000	4,129,316	21,535,337	10	------	------
Manhat S Bk & Tr Co	700,000	1,476,511	5,036,737	t100		
Nashville—						
American Nat Bank	3,000,000	3,169,464	37,188,026	10	12	14
Nashville & Amer Tr	1,000,000	563,691	9,583,250			
Broadway Nat Bank	300,000	422,425	4,496,869	25	50	60
Commerce-Union Bk	c 800,000	982,229	7,715,830	10	14	16
Nashville Trust Co	b 800,000	p1,272,803	8,594,429		(b)	
Third National Bank	600,000	182,017	6,911,833	100	115	120

TEXAS

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Austin—					Nominal Per share.	
American Nat Bank	300,000	512,887	4,177,424	100	No recent sales	
Austin Nat Bank	300,000	800,884	9,100,069	100		
Republic Bk & Tr Co	200,000	40,315	2,352,642	100		
Security Trust Co	400,000	427,802	4,745,533	100		
Beaumont—						
American Nat Bank	400,000	350,483	6,518,709	100	------	------
First National Bank	400,000	u 633,097	9,130,586	100	------	l 200
Secur St Bk & Trust	125,000	5,935	852,052	100	------	------

* Sale price.
a March 17 1933.
b Member of First Security Corp.
c Effective Feb. 27 1933 the Maury National Bank of Maury, Tenn. was absorbed by the Commerce Union Bank of Nashville, Tenn.
d A mutual savings bank
e Sold with First National Bank.
f Sept. 30 1932.
g Affiliated with the Citizens & Southern National Bank of Savannah, Ga.
h Federal conservator appointed.
i Capital stock trusteed for benefit of stockholders of Union Planters National Bank & Trust Co.
k Dec. 31 1932.
l Last sale.
n Plan for the reorganization of the Bank of Commerce & Trust Co. o Memphis, Tenn. under the probable title of the National Bank of Commerce & Trust Co., unanimously approved by the directors on April 4 1933
o Bank holiday extended by Governor to April 18 1933, but is no mandatory.
p June 30 1932.
r Conservator appointed.
s Combined statement.
t Branch of the Central Union Bank of Rock Hill, S. C.
u March 31 1933.
v Failed to open after bank holiday.
x Ex-dividend. † No par.

TEXAS

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Dallas—	$	$	$		Nominal. Per	share.
First National Bank	8,000,000	6,642,596	66,698,175	20	27	29
Liberty State Bank	150,000	45,216	751,406	100	------	150
Mercantile Bk & Tr	2,000,000	398,058	12,651,583	20	6	8
Republic Nat Bank & Trust Co	4,000,000	2,656,693	39,966,516	20	22	25
Nat Bank of Comm	150,000	386,857	4,380,974	100	125	------
Dallas Bank & Tr Co	1,000,000	703,435	11,511,372	20	27	30
Oak Cliff Bk & Tr Co	100,000	35,737	1,215,417	100	100	125
Texas Bank & Tr Co	125,000	25,000	657,462	20	------	10
El Paso—						
El Paso Nat Bank	300,000	180,476	4,214,266	100	------	------
State National Bank	300,000	985,610	11,309,078	100	------	------
Fort Worth—						
Amer Bank & Tr Co	100,000	38,616	540,367	100	------	------
Continental Nat Bk	750,000	304,363	6,640,709	100	------	------
First National Bank	1,100,000	1,293,955	19,905,304	20	28	35
Ft Worth Nat Bank	2,500,000	1,876,539	26,082,810	20	23	27
Stockyards Nat Bank	200,000	117,336	2,933,844	100	------	------
Union Bank & Tr Co	100,000	27,022	376,356	100	------	------
Galveston—						
City National Bank	200,000	307,750	7,734,934	100		
First National Bank	200,000	271,797	3,748,433	100	No recent sales	
Hutchings-Sealy National Bank	750,000	340,819	7,438,950	100		
U S National Bank	1,000,000	120,199	7,890,556	100		
Houston—						
Citizens State Bank	100,000	9,910	612,063	100	------	60
First National Bank	3,000,000	714,230	33,771,045	100	100	130
City Bank & Tr Co	500,000	269,920	2,972,667	20	------	10
Houston Nat Bank	o1,000,000	170,272	6,294,286	100	o------	100
Second Nat'l Bank	1,000,000	1,050,236	20,776,964	100	100	130
Nat Bank of Comm	1,000,000	2,225,287	19,308,999	100	115	130
State National Bank	600,000	200,000	5,512,572	100	------	100
Union National Bank	1,000,000	850,000	14,725,599	100	100	175
South Texas Commercial Nat Bank	1,500,000	752,978	25,160,251	100	115	130
Federal Trust Co	400,000	g 159,663	1,401,290	100	------	100
Fidelity Trust Co	200,000	356,454	97,834	100	------	------
Guardian Trust Co	600,000	965,855	5,275,829	100	175	225
Houston Land & Tr	1,000,000	336,433	5,097,318	100	100	150
San Jacinto Trust	500,000	180,705	3,061,842	100	------	30
Port Arthur—						
First National Bank	100,000	609,731	2,659,574	100	------	750
Merchants Nat'l Bk	100,000	314,586	2,101,193	100	350	375
San Antonio—						
Alamo National Bank	2,000,000	800,447	10,437,156	100		
Commercial Nat Bk	300,000	28,823	2,264,121	100		
Commonwealth B & Tr	300,000	59,320	725,597	100		
Frost National Bank	1,200,000	1,224,465	17,951,361	100	No recent sales	
Groos National Bank	350,000	175,974	2,259,783	100		
Nat Bank of Comm	600,000	510,042	10,295,738	100		
National Bank of Fort Sam Houston	100,000	13,422	465,545	100		
San Antonio Nat Bk	500,000	135,477	2,552,860	100		
So. Texas Bk. & Tr. Co.	150,000	69,891	2,630,601	100		
Waco—						
Citizens' Nat Bank	250,000	231,196	6,229,311	100	------	175
First National Bank	1,000,000	238,099	9,100,159	100	------	75
National City Bank	100,000	83,807	516,524	100	------	100

UTAH

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Ogden—					Nominal. Per	share.
Commercial Sec Bk	300,000	160,195	3,246,317	100	------	------
First Savings Bank	b 250,000	301,779	3,069,007	100	b------	------
First National Bank	b 500,000	322,865	5,649,614	100	b 8	10
Salt Lake City—					Nominal. Per	share.
Contl Nat Bk & Tr Co	600,000	269,732	8,070,452	100	60	75
First National Bank	b 750,000	613,854	13,483,763	----	50	60
Utah State Nat Bank	500,000	616,967	10,267,357	100	100	115
Zion Sav Bk & Tr Co	1,000,000	836,363	12,655,820	100	100	110
Utah Sav & Trust Co	300,000	197,320	1,443,814	100	75	90
Walker Bk & Tr Co	1,500,000	850,000	18,073,321	100	60	70

VERMONT

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Barre—					Nominal. Per	share.
Granite S B & Tr Co	100,000	147,381	3,556,945	100		
People's Nat Bank	u 200,000	244,230	4,912,071	100		
Quarry S Bk & Tr Co	100,000	83,726	1,868,950	100		
Burlington—						
Chittenden Co Trust	200,000	328,960	5,253,483	100		
Howard Nat Bk & Tr Co	600,000	365,747	3,513,727	100		
Merchants Nat Bank	150,000	117,904	739,635	40		
Burlington Trust Co	250,000	395,940	5,506,560	100		
Montpelier—					No recent sales	
Capital S B & Tr Co	100,000	190,754	3,178,025	100		
First National Bank	150,000	77,472	2,460,823	100		
Montpelier Nat Bank	150,000	122,911	1,715,402	100		
Montp'r S B & Tr Co	100,000	150,286	4,163,935	100		
Rutland—						
Central Nat Bank	u 100,000	97,168	856,320	100		
Clement Nat Bank	100,000	235,729	2,976,340	100		
Killington Nat Bank	100,000	152,098	255,743	100		
Rutland Co Nat Bank	100,000	161,136	1,895,923	100		
Rutland Trust Co	50,000	186,178	1,542,327	100		

VIRGINIA

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Lynchburg—					Nominal. Per	share.
First National Bank	1,000,000	662,592	5,399,755	100	------	101
Lynchburg Nat Bank & Trust Co	1,000,000	630,785	2,829,043	100	------	90
People's Nat Bank	500,000	455,799	2,447,053	100	------	125
Citizens' Mutual Ind Loan Corp	200,000	108,334	934,625	5	------	4
Com'l Tr & Sav Bank	150,000	118,454	940,945	10	------	12
Lynchburg Tr & S B	300,000	500,223	3,899,588	100	225	250

VIRGINIA

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Norfolk—	$	$	$		Nominal. Per	share.
Mer & Mec Sav Bk	250,000	147,748	2,934,301	100	------	125
Merch & Planters Bk	125,000	562,840	2,144,805	100	475	510
Norfolk Nat Bank of Com & Trusts	2,500,000	778,293	19,302,237	100	70	75
Seab'd Citiz Nat Bk	2,000,000	751,119	10,007,899	100	70	76
Virginia Nat Bank	600,000	236,957	3,606,957	25	------	25
Petersburg—						
First Nat Bk & Tr Co	700,000	154,491	3,253,463	10		
Petersb Sav & Am Tr	750,000	309,991	2,561,593	50		
Portsmouth—					No recent sales	
American Nat Bank	500,000	99,233	5,098,600	100		
Citizens Trust Co	250,000	85,667	488,137	100		
Merch & Farmers Bk	500,000	223,431	1,896,646	100		
Richmond—						
American Bank & Trust Co	f3,500,000	737,030	15,017,053	25	------	------
Bank of Comm & Tr	600,000	616,616	5,684,147	20	15	18
Central Nat Bank	1,000,000	d 607,643	7,067,113	20	12	17
First & Mer Nat Bk	3,000,000	d2,010,902	40,513,093	20	27	28
Mech & Mer Bank	200,000	205,745	1,390,000	100	------	------
Poll'd & Bagby Tr Co	154,500	g 139,500	650,000	----	------	------
State-Planters Bank & Trust Co	2,500,000	1,525,745	29,786,354	25	14	16
Sav Bank & Tr Co	200,000	432,547	2,056,570	25	70	78
Virginia Trust Co	1,000,000	623,754	5,588,686	100	75	125
Roanoke—						
Colonial Amer Nat B	1,000,000	553,863	5,064,932	100	------	165
State & City Bank	275,000	37,787	566,235	100	------	------
First Nat Exch Bank	1,000,000	1,453,180	18,703,814	100	------	325
Mountain Trust Bk	800,000	435,672	2,152,467	100	------	100

WASHINGTON

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Seattle—					Nominal. Per	share.
Ballard First Nat Bk	100,000	45,643	1,119,352	100	------	------
Canadian Bk of Com	500,000	------	4,933,124	100	------	------
Central Nat Bank of Commerce	c200,000	95,871	1,721,279	100	------	------
First National Bank	8,360,000	2,649,727	67,274,316	i 20	19½	21
First Security Bank	150,000	39,424	1,992,978	i 20	------	------
Nat Bk of Commerce	c2,500,000	1,520,641	26,121,858	c 25	------	------
Pacific Nat Bank	2,500,000	834,651	14,655,407	100	100	110
People's Bk & Tr Co	r 600,000	309,550	8,777,963	100	r------	------
Peoples First Ave Bk	r 300,000	73,017	2,107,686	r	------	------
Sumitomo B of Seattle	200,000	84,924	1,415,161	100	------	------
Tower Savings Bank	500,000	64,564	1,898,337	100	25	35
University Nat Bank	400,000	137,973	3,345,527	20	75	85
Washington Nat Bk of Commerce	c100,000	38,002	1,049,073	c---	------	------
W Seattle State Bk	100,000	33,620	351,263	100	------	------
Seattle Trust Co	1,200,000	383,301	2,142,557	100	45	52
Spokane—						
First Nat Tr & S Bk	500,000	58,316	2,043,426	100		
Old Nat Bk & Un Tr Co	u1,500,000	418,435	13,040,722	v		
Security State Bank	25,000	71,276	661,877	100	No recent sales	
Spok & East Tr Co	e1,000,000	405,649	10,024,732	---		
Washington Trust Co	200,000	250,553	1,246,278	100		
Tacoma—						
Nat Bank of Tacoma	i1,000,000	d 771,224	10,181,575	100		
Puget Sound Nat Bk	600,000	d 121,246	1,901,196	100		
Puget Sd Bway Bk	200,000	d 32,912	302,670	100		

WEST VIRGINIA

National Banks Apr. 20. — *Apr. 20.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Charleston—					Nominal. Per	share.
Capital City Bank	200,000	89,337	1,030,566	100	------	------
Charleston Nat Bk	1,062,500	1,413,345	13,758,914	25	------	------
Kanawha Bkg & Tr	500,000	258,344	2,646,650	100	------	------
Kanawha Valley Bk	1,000,000	1,669,502	11,234,513	100	------	------
Nat Bank of Comm	200,000	27,227	1,069,113	100	------	------
Peoples Exchange Bk	50,000	100,000	805,647	100	------	------
Central Trust Co	500,000	257,297	s 361,999	----	------	------
Charleston Trust Co	200,000	k 84,885	1,015,800	100	------	------
Wheeling—						
Center Wheeling Sav	100,000	107,727	1,179,598	100	------	------
Citizens Mutual Tr Co	i 600,000	555,478	4,394,534	100	------	125
Half Dollar Trust & Sav Bank	100,000	k 52,608	1,019,080	25	------	25
Nat Bank of W Va	500,000	d 491,814	3,633,108	100	------	------
Nat Exchange Bank	i 500,000	629,683	3,823,859	100	------	150
So Side Bk & Tr Co	100,000	k 154,022	1,207,084	100	------	------
Dollar Sav & Tr Co	1,165,600	3,039,096	10,223,692	100	175	200
Security Trust Co	300,000	577,806	3,316,219	100	------	200
Wheeling Bank & Trust Co	500,000	880,415	6,411,161	100	------	190

* Sale price.
a New stock.
b Member of First Security Corp.
c Member of the Marine Bancorporation.
d March 31 1933.
e Member of the Northwest Bancorporation.
f In process of reorganization.
g Sept. 30 1932
i Member First National Corp.
k Dec. 31 1932.
l Last sale.
o Controlled by the Joseph F. Meyer interests.
r Member People's Corp.
s Trust funds.
u Conservator appointed.
v Traded in as Old National Corp.
x Ex-dividend.
y Ex-rights.

WISCONSIN

National Banks Dec. 31. — *State Institutions Dec. 31.*

		Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
La Crosse—		$	$	$		Nominal. Per share.	
Batavian Nat Bank		500,000	474,772	3,003,703	20	25	-----
Exchange State Bank		50,000	116,174	660,995	100	No recent sales	
Nat Bk of La Crosse	e	500,000	454,343	3,928,383	e---		
Security Savs Bank		60,000	16,241	468,383	100		
State Bk of La Crosse		100,000	120,870	1,432,703	100		
Milwaukee—							
Amer State Bank		200,000	43,920	322,041	100	------	50
Badger State Bank	d	400,000	401,439	3,806,523	a	------	-----
Citizens Bk of Mil	d	100,000	52,936	732,879	d	------	-----
City Bank & Tr Co		300,000	61,696	1,574,586	100	------	70
East Side Bank	d	200,000	164,273	1,672,101	d	------	-----
First Wisc N Bk		10,000,000	7,404,506	138,831,518	†	------	-----
Home Savings Bank	f	200,000	b 272,133	968,551	20	------	20
Holton St State Bk	g	100,000	68,605	460,769	100	------	-----
Kilbourn State Bk		100,000	97,832	538,663	25	------	-----
Lincoln State Bank	a	100,000	150,455	591,909	100	------	-----
Marine Nat Exch Bk		2,200,000	c1,002,164	15,824,565	20	23	28
Marshall & Ilsley Bk		1,500,000	2,881,355	25,685,809	20	20	21
Mer & Farmers St Bk	d	200,00	130,571	1,842,857	d	------	-----
Milw Comm'l Bank	a	400,000	232,085	950,938	20	------	-----
Mitchell St State Bk		200,000	10,463	1,733,057	100	------	-----
North Ave State Bk	d	200,000	103,416	1,762,755	d	------	-----
Park Savings Bank	a	200,000	46,224	163,696	100	------	100
16th Ward State Bk	d	200,000	22,680	626,992	d	------	-----
State Bank of Milw		400,000	36,277	240,719	20	------	-----
Teutonia Ave State Bk	a	200,000	17,177	119,263	20	17	-----
Vliet St State Bank	d	200,000	129,659	944,865	d	------	-----
West Side Bank		400,000	792,721	2,477,151	100	170	-----
Wisconsin State Bk		300,000	454,024	1,861,661	20	20	-----
First Wisc Trust Co		1,000,000	526,583	2,727,926	100	------	-----

WYOMING

National Banks Dec. 31.

						Per	share.
Cheyenne—							
American Nat Bank		250,000	228,782	2,375,520	100	------	-----
Stock Growers N Bk		300,000	215,164	3,342,399	100	------	-----

Canadian Bank Statements

Returns are all of Feb. 28 1933. Prices are per cent. not per share.

NOVA SCOTIA

	Capital	Reserve Fund.	Gross Deposits.	Par.	Bid.	Ask.
Halifax—	$	$	$		Per	cent.
Bank of Nova Scotia	12,000,000	24,000,000	197,912,741	100	225	230

ONTARIO

					Per	cent.
Toronto—						
Bank of Toronto	6,000,000	9,000,000	82,128,046	100	152	154
Can Bank of Comm	30,000,000	30,000,000	437,766,430	100	120	125
Dominion Bank	7,000,000	9,000,000	85,337,416	100	120	125
Imperial Bank of Can	7,000,000	8,000,000	96,471,395	100	126	129

QUEBEC

					Per	cent.
Montreal—						
Bank of Montreal	36,000,000	38,000,000	589,463,073	100	152	160
Banque Canadienne	7,000,000	7,000,000	97,464,352	100	125	128
Barclays Bk (Canada)	500,000	500,000	3,591,810	100	------	-----
Provincial Bk of Can	4,000,000	1,500,000	35,243,237	100	------	-----
Royal Bk of Canada	35,000,000	35,000,000	541,884,061	100	125	130

* Sale price.
† Wisconsin Bankshares Corp. no par stock.
a Moratorium.
b Sept. 30 1932.
c March 31 1933.
d Unit of the Wisconsin Bankshares Corp.
e Member of the Northwest Bancorporation.
f Stockholders on Feb. 24 1933 accepted recommendation of a special committee that the institution be placed on a stabilization basis; this action makes it necessary to collect a 100% assessment from stockholders and secure waivers on deposits.
g Stabilization plan for Holton Street State Bank of Milwaukee, Wis., which has been under a moratorium since Feb. 16 1933, was approved by the stockholders.
i Last sale.
t Trust funds.
x Ex-dividend.

Real Estate Bonds

Bonds.	Bid.	Ask.
Albany Metropolitan Corp—		
6½s 1938	11	----
Allerton N Y Corp 5½s '47 J&J	f 10	12
Amer Insur Un Bldg 6s '41 M&N	f 9	12
Atlanta Post Office 6½s 1937 M&S	38	----
Bing & Bing deb 6½s 1950 M&S	20	----
Boston Parcel Post Station—		
5½s Oct 1 1935 A&O	34	36½
Boston Post Office Serv Station—		
5½s July 1 1938 J&J	35	----
Bowman-Biltmore Hotels 7s 1934	44	----
7s stamped as to payment of $435 partial redemp'n 1934	f 4	----
6% notes 1931 ext to 1933 J&J	f 4	7
B'way Barclay Office Bldg 6s 1941	13	16
Bway Mot Bldg (N Y) 6s '48 F&A	35	----
Bway & 38th St Bldg 7s 1945	38	----
Bway & 41st St Bldg 6½s 1944	12	15
Bryant Pk Bldg (NY) 6½s '45 J&J	20	22
Budd Realty 6s June 1941	12	17
6s Sept 1941	12	17
Bush Term Bldg 1st 5s 1960 A&O	32¾	36½
Carbide & Carbon Bldg 6s '40 J&J	38	----
Chesebrough Bldg 6s 1948 A&O	44	46
Ch Av Sta P O 5½s Nov 15 '32 M&N	----	40
Chrysler Bldg 6s 1948 A&O	37	38½
Cigar Stores Realty Holdings—		
S f deb 5½s 1949 ser A J&J	*f 49½	52½
Certificates of deposit	*f 49½	52½
Cleve Term Bldg 6s 1941 J&J	*f ----	13
Colonial Hall Apts ctfs	10½	13
Court & Remsen Sts (Brooklyn)		
6s 1940 A&O	f 17	20
Cranleigh (The) 6s 1937	18	----
Crossways Apts Bldg ctfs	8	12
Dallas P O 6s Sept 15 1935 M&S	36	39
Dodge Bldg 6½s 1943 J&J	f 18½	----
Drake (The) 6s 1939	16	23
18-20 East 41st St. Bldg. 6s 1940	14	19
Eighty Fifth Ave 6s 1940	24	27
11 West 42d St 6½s 1945 M&N	14	16
Eppley Hotels 6½s 1941 J&J	f 15	17
Equit Office Bldg (N Y) 5s 1952	45	50
Ferry Sts P O (San Fr) 6s 1934	40	----
5th Av & 29th St Bldg 6s '48 F&A	16	19
5th Ave & 55th St 6½s 1945	17	19
43 Exchange Place Bldg 6s 1938	41	43
1512 Spruce St (Phila)		
1st m 6s 1943 A&O	f 10	----
50 Bway Bldg (N Y) 6s '46 M&S	30	32
1500 Walnut St (Phila) 1st 6s '47	f 24½	----
40 Wall Street Bldg 1st 6s 1958	33	35
42 Broadway Bldg 6s 1939 J&J	38	41
Fox Det Theatre 6s 1942 A&O	f 3	5
Fox Metropolitan Playhouse—		
sink fund conv 6½s 1932 M&N	f 7½	8½
Fox New Eng Thea 6½s '43 F&A	f 8	11
Fox Theatre & Office Bldg		
1st s f 6½s 1941 M&S	f 7	8½
Fox St Louis Theatre Bldg—		
1st s f 6½s 1942 A&O	f 9	11½
Fuller Bldg (G A F Realty Corp)		
1st s f 5½s 1949 J&J	28½	----
6s 1944 J&J	27	29½
George Washington Hotel 6s 1944	13	17
Granada (The) 6s 1938	4½	10
Grant Bldg (Pittsb) 7s '47 F&A	f 13	17
Graybar Bldg (East Offices Inc)—		
1st m leaseh 5s 1946 J&D	37½	40
8s leaseh 5¼ 1934 (s-a) J&D	45	----
Greeley Sq Bldg 6s 1950 F&A	f 13	15
Harding Court Apts ctfs	12	17
Harriman Bldg 6s 1951 M&N	49	52
Hearst Brisbane Prop 6s '33 J&D	90	----
6s 1934 to 1942	43	45
Herald Square Bldg 6s 1948 M&N	14½	----
Highbridge Station P O, N Y—		
5½s Dec 1 1938 J&D	38	----
Hotel Lexington 6s 1943 M&N	f 9	12
Certificates of deposit	f 9	11
Hotel Pierre (NY) 6½s 1949 A&O	f 1	3
Hotel Sherman (Chic) 5½s '46 J&J	f 14½	16
Hotel St George 5¾s 1943	14½	17
Insurance Center Bldg 6½s 1943	15	----
Jewelers Bldg (Chic) 6s '50 J&D	f 8	10
Lake Sh Ath Club (Chic) 6½s '45	f 2	5
La Salle Hotel 5½s 1940 F&A	4	6
Lefcourt Manhat Bldg 5½s 1941	f 17½	----
Lewis Morris Apts ctfs	12	15½
Liggett Bldg 1st l n 5½s '52 F&A	20	----
Lincoln 42d St Corp—		
1st mtge s f 5½s 1953 J&D	f 27	29
Deb s f 6½s '48 with war J&D	f ----	1
Loew's New Brd Prop 6s '45 J&D	53	57½
Loews Theatre Rlty 6s '47 M&S	15	33 35
Lond Gu & Acc Bldg (Chic) 6s '62	79	81
Lord Balt Hotel g m 6½s '45 A&O	f ----	30
Lords Court Bldg 5½s 1942 J&D	----	30
Louisville P O 5½s Jan 1 1943 J&J	35	----
Mack Trucks R E Sec 6s 1933-40	95	----
Manhattan Co Bldg—		
1st m & leaseh s f 6s '58 M&N	32½	34
Mercantile Arcade Bldg (Los Ang)		
1st s f 5½s 1953 J&D	10	13
Mercantile Properties, Inc—		
Sec s f 6½s 1946 J&J	49	51
Merchants Nat Corp 6s w w 1958	12	13½
Millinery Center Bldg 7s 1944	60	----
Minneapolis Parcel P O—		
6s July 1 1942 J&J	35	----
Montague Court Off Bldg 6½s '45	13	----
Munson Bldg (N Y) 6½s '39 M&N	37	40
Nat Hotel of Cuba 6s 1959 M&S	10	20
Nat Press Bldg 5½s 1950 A&O 15	f 25¼	28
6½s 1948 A&O	f ½	1¼
Neisner Bros Realty, Inc—		
Conv s f deb 6s 1948 J&D 15	19¾	----
New Weston Hotel Annex 6s 1940	14	16
Certificates of deposit	12	----
N Y Athletic Club 6s 1946 A&O	f 18½	19½
Norfolk P O 6s Mar 1 1935 M&S	35	----
North Station Indus Bldg (Bost)		
1st m s f 6s 1948 A&O	f 37	----
111 John St Bldg 6s 1948 F&A	22½	25
134 Waverly Place Apts ctfs	14	18
165 Broadway Bldg 5½s '51 F&A	48	50
General s f 7s 1951 F&A	48	49½
One LaSalle St Bldg 6s 1949 J&J	f 11	----
One Park Av Bldg 6s '33-'39 M&N	34	----
Palace Hotel (San Fr) 5s '45 F&A	50	54
Param Bway Corp 5½s '51 J&J	31¼	33
Paramount Theatres 6s 1945 J&J	f 15	16
Park Lane Corp 6½s 1943 J&D	f ----	5
Park Lexington Co 6½s '53 J&J		
Certificates of deposit	10½	12
Park Row Bldg 6s 1943 A&O	f 11	15
Pennsylvania Bldg 6s 1939 M&N	15	----
Pitts Hotels Corp 1st 5½s '48 M&J	f 17½	20
Pittsburgh P O Serv Station—		
5½s Dec 1 1938 J&D	45	----
Postum Bldg 6½s 1943 M&N	59	----
Prudence Co 5½s 1961 M&N	40¼	43
Quincy Station P O (Chicago)—		
6s May 1 1941 J&D	36	38
Realty Assoc Sec Corp 6s '37 J&J	f 31	32½
6s 1939 J&D	f 31	32½
6s 1943 A&O	f 31	32½
Repub Bldg (Denv) 6½s '40 M&S	21¾	----
Roxy Theatre 6½s 1940 A&O	f 8	10
Russeks 5th Ave Bldg 6s 1944	f 5	----
St Charles Hotel (Atl Cy) 4s 1945	f 8	----
St George Hotel 5½s '32-'43 M&N	f 15	18
Saks Realty 6s 1945 A&O	f 19	----
6s 1946 A&O	f 18	----
Savoy-Plaza Corp 6s 1945 J&D	f 9¼	10
Schulte Real Estate 6s 1935—		
With warrants J&D	*f 9½	----
Without warrants J&D	*f k 9	----
79 Madison Ave Bldg 6s '40 M&S	f 4	----
Sevilla-Bilt Hotel 7½s '37 M&N	f ----	5
Shelburn, Inc (Atl Cy) 6½s '40 J&J	f 10	12
Sherry-Netherland Hotel 5¾s '48	f 8½	----
Shubert Theat deb 6s '42 J&D 15	*f ½	----
60 Broad St Bldg 6s 1939 F&A	31	----
610 Park Ave Bldg 6s 1940	f 11	15
616 Madison Ave Bldg 6½s '38—	9	13½
Sixty-One Bway 5½s 1950 A&O	49	51
Gen mtge 7s 1945 A&O	33	35
Stanley Real Est 5½s '45 J&D	43	46
State & Wash Bldgs (Chicago)—		
1st sink fund 5s 1948 ser A M&S	f 8	12
Sink fund 5s 1948 ser B M&S	f ----	7
Steuben Bldg (Chic) 6s 1943 M&S	f 2½	5
Stevens Hotel (Chic) 6s 1945 J&J	*f 15	17½
Taft Realty (New Hav) 6s '40 A&O	24	28
10 East 40th Street Bldg 6s 1940	f 16	22
Textile Bldg 1st 6s 1958 M&N	25	27
301 East 38th St Bldg ctfs	12	17
Trinity Bldg 5½s 1939 J&D	90	92
2 Park Ave Bldg 6s 1941	36	39
208 South La Salle St Bldg Corp—		
1st s f 5½s 1958 M&N	24	25½
263-71 West 38th St. Bldg. 6s '40	12	17
Tyler Bldg 6s 1953 A&O	f 10½	14
Un Post Offices 5½s '35 F&A 15	f 11	13
Vanderbilt Ave Bldg Corp—		
1st leasehold 6½s 1944 J&J 15	f 4½	----
Van Sweringen Co 6s 1935 F&A	f 5	7
1st & coll s f 6s 1938 A&O	f 14	17
Vanderbilt Ave Bldg 6½s '44 J&J	f 4½	--
Varick St Sta P O (N Y) 6s 1941	73½	76
Wadsworth Bldg (NY) 6s '53 A&O	32	36
Waldorf Astoria		
1st lien 7s 1954 M&S	*f 5¼	----
Certificate of deposit	*f 4¼	----
Wanamaker (John) Phila., 5½s '49	82	85
Wardman Real Estate Properties		
1st & ref 6½s 1948 M&S	f 6	10
Wardman Realty & Construction		
Deb g 6½s 1938 M&S	f 6½	----
West End Ave & 104th St Bldg—		
6s 1939	8	12½
Westinghouse Bldg 6s 1939	24½	26½
White Motor Realty 6s 1931-40	85	95
Woodbridge Bldg 5½s '41 A&O	52½	----
7s 1940 A&O	45	----

f Flat price. *n* Nominal. *s* Sale price. *k* Last sale. * Negotiability impaired by maturity.

Insurance Stocks

	Par	Capital.	Net Surplus Dec. 31 1932.	Unearned Premium Reserve.	Bid.	Ask.
Fire & Marine—	$	$	$	$	Per	share
Aetna Insur (Hartf)	10	7,500,000	14,303,299	18,392,366	28	30
Agricultural (Watet'n)	25	3,000,000	1,316,242	5,085,899	28¼	33¼
Amer Alliance (N Y)	10	3,000,000	2,052,570	1,707,356	10¼	12¼
Amer Colony (N Y)	6	450,000	384,744	112,932	3⅞	5⅞
Amer Equitable (N Y)	5	1,000,000	2,415,347	4,753,259	6¼	8¼
Amer Fire (Wash'ton)	100	100 000	400,278	64,654	------	-----
Amer Home Fire (N Y)	10	1,000,000	677,960	412,146	⅞	2⅞
Amer Insur (Newark)	2½	3,343,740	4,825,172	13,392,977	6⅛	7⅛
Amer Reserve (N Y)	10	1,000,000	522,016	1,727,826	4⅝	6⅝
Amer Salamandra	10	c463,950	471,194	(a)	4	7
Automobile Ins (Hartf)	10	5,000,000	2,982,281	4,691,328	14⅞	16⅞
Baltimore Amer (Blt	2½	1,500,000	494,845	2,091,471	2⅜	3⅜
Bankers & Shipp (NY)	25	1,000,000	1,002,428	2,373,384	19¾	29¾
Boston (Boston)	100	3,000,000	6,864,561	4,988,684	341	366
Buffalo Ins Co (Buff)	100	1,000,000	643,182	2,088,107	175	200
Camden Fire (Camden)	5	2,000,000	2,118,093	4,475,528	8⅞	9½
Carolina (Wilmington, N. C.)	10	500,000	476,114	596,704	10¼	12¼
Central Fire (Balto)	10				-----	-----
Voting trust c	10	1,000,000	740,454	1,148,022	-----	-----
City of New York (NY)	100	1,500,000	765,024	1,374,890	73	83
Colonial States (N Y)	10	200,000	26,045	1,653	7⅞	10⅞
Commonwealth (N Y)	100	1,000,000	2,572,837	2,303,311	------	-----
Continental Ins (N Y)	2½	4,823,990	19,580,601	22,555,228	d 19¾	20
Corcoran (Wash'ton)	50	100,000	342,373	31,800	------	-----
Cosmopol'n Fire (NY)	10	200,000	590,136	------	9	12
Eagle Fire (Newark)	2½	815,000	921,922	2,142,078	1½	2½
Federal Ins (Jer City)	10	2,000,000	8,433,319	1,722,151	42½	-----
Fidelity-Phenix (NY)	2½	3,464,825	12,850,518	18,045,761	d 19⅜	19¾
Fire Assoc of Phila	10	2,000,000	3,621,953	9,177,513	21	23
Fireman's (Wash'ton)	20	200,000	217,070	216,560	4⅞	5⅞
Firemans Fund (S F)	25	7,500,000	6,698,489	11,882,337	36¼	36¾
Firemans Ins (Newark)	5	9,397,690	11,288,020	10,616,497	4	4¾
Franklin Fire (Phila)	5	3,000,000	2,581,040	5,526,054	13¼	14¾
Glen Falls Insurance (Glen Falls, N Y)	5	2,500,000	6,105,818	6,097,129	23	25
Globe & Republic	5	1,000,000	1,541,162	3,058,041	6	8
Globe & Rutgers Fire (New York)	25	2,000,000	7,458,200	19,100,961	------	-----
Great Amer Ins (N Y)	5	8,150,000	12,011,342	15,557,641	14	15½
Halifax (Halifax, N.S.)	10	2,000,000	805,383	656,031	9⅞	11⅞
Hamilton Fire (N Y)	25	500,000	726,020	269,164	4⅞	29⅞
Hanover Fire (N Y)	10	4,000,000	4,135,105	4,416,183	23¾	25¾
Harmonia Fire (Buff)	10	1,000,000	596,717	849,393	7¾	9¾
Hartford Fire (Hartf)	10	12,000,000	22,033,317	32,869,538	38¾	40¾
Home (New York)	5	12,000,000	20,167,637	38,742,215	16½	18
Home F & M (S F)	10	1,000,000	1,101,093	2,248,936	18¼	21
Home Fire Security	10	4,932,000	------	(a)	1	1¼
Homestead Fire (Balt)	10	500,000	259,298	484,803	5⅝	7⅛
Hudson Insur (Hudson (N Y)	10	1,000,000	214,432	26,791	2⅞	7
Importers & Exporters (New York)	25	1,000,000	352,586	533,490	5⅞	7⅞
Insurance Co of State of Pa (Philadelphia)	100	1,000,000	1,096,121	1,557,011	50	100
Insur Co of Nor Amer (Philadelphia)	10	12,000,000	28,168,271	22,134,067	38	38½
Inter-Ocean Re-Insurance (Cedar Rapids)	10	500,000	907,416	2,078,636	------	-----
Knickerbocker (N Y)	5	1,000,000	1,064,462	1,661,014	3⅜	4⅜
Lafayette (New Orl)	50	200,000	508,505	133,057	------	-----
Liberty (Louisv, Ky)	50	500,000	141,710	63,840	------	-----
Lincoln Fire (N Y)	5	1,000,000	540,479	2,021,325	¾	1¾
Lumbermen's (Phila)	25	1,000,000	1,125,839	1,763,157	45	55
Majestic Fire (N Y)	5	250,000	4,716	2	1⅜	2⅜
Mechanics Ins (Phila)	25	600,000	739,475	1,963,252	25	-----
Mercantile Ins (N Y)	100	1,000,000	2,459,940	2,407,949	(g)	(g)
Merch Fire Assur (com	2½	750,000	2,900,253	3,857,657	18	21
(New York) (pref	100	1,000,000			85	90
Merchants & Mfrs Fire (Newark, N J)	5	1,000,000	810,031	1,562,260	3⅜	4⅜
Merchants Insurance (Providence)	†	1,000,000	1,010,064	855,903	2½	2¾
Michigan F & M (Det)	50	1,000,000	601,370	1,486,789	------	-----
National Fire (Hartf)	10	5,000,000	10,628,101	16,217,954	40	42
National F & M (N J)	50	500,000	321,429	------	23	30
Nat'l Liberty (N Y)	2	4,000,000	1,812,609	7,925,066	3⅞	4⅞
Nat'l Union (Wash)	5	100,000	289,075	102,306	25	29
Nat Union Fire (Pitts)	20	1,100,000	1,830,520	6,462,510	19	22
New Brunswick Fire (New Bruns, N J)	10	1,000,000	602,944	1,339,645	9⅝	11⅝
New England Fire (Pittsfield, Mass)	10	400,000	259,294	369,162	6⅞	11⅞
New Hampshire Fire (Manchester, N H)	10	3,000,000	5,199,959	4,517,925	26¾	29¾
New Jersey Insurance (Newark, N J)	20	1,000,000	525,736	1,550,517	5⅞	7⅞
New York Fire	5	1,000,000	1,607,708	2,260,291	6¼	8¼
North River Ins (N Y)	2½	2,000,000	4,385,287	6,888,962	11½	13½
Northern Ins Co (NY)	12½	1,000,000	2,039,026	3,719,356	28¾	33¾
Northwest Fire & Mar (Minneapolis)	---	1,000,000	576,989	575,361	------	-----
Northwestern National (Milwaukee)	25	2,000,000	3,167,230	5,533,892	51	56
Occidental Ins (S F)	10	1,000,000	1,745,033	767,561	9	9⅞
Pacific Fire (N Y)	25	1,000,000	1,034,414	2,761,210	29¾	-----
Phila Nat (Phila)	10	1,000,000	745,001	529,570	7	9
Phoenix Ins (Hartf)	10	6,000,000	17,404,286	9,443,075	47¼	49¼
Providence-Washington (Providence)	10	3,000,000	2,159,813	4,240,368	19	21
Public Fire (Newark)	5	1,000,000	(h)	(h)	------	3¼
Reliance Ins (Phila)	10	1,000,000	200,068	197,860	------	-----
Reliable Fire (Dayton Ohio)	20	250,000	738,081	334,137	55	60
Republic (Dallas)	10	2,000,000	1,738,768	1,542,532	------	-----
Rhode Island (Prov)	5	1,000,000	1,078,187	1,283,855	3½	6
Rochester American (Rochester)	25	1,000,000	843,675	680,799	------	30
Rossia Ins (Hartford)	5	1,500,000	2,072,404	3,020,390	------	-----
St Paul F & M (St P)	25	4,000,000	8,323,641	10,259,625	104	109
Seaboard F & M (NY)	10	1,000,000	169,807	908,975	------	-----
Security Ins (New Hav	10	2,000,000	2,084,876	4,387,415	22¼	24¼
Springfield Fire & Mar (Springfield, Mass)	25	5,000,000	5,264,688	12,640,247	58	61
Stuyvesant Fire (N Y	25	1,000,000	584,597	------	1⅜	4⅜
Travelers Fire (Hartf	100	2,000,000	1,548,110	9,207,406	279	294
U S Fire (New York)	4	2,000,000	5,671,463	10,582,276	19½	21½
Universal Ins (Newark	20	1,000,000	460,908	349,907	------	-----
Victory Ins (Phila)	10	1,000,000	192,863	199,717	2½	4½
Virginia F & M (Richmond)	25	500,000	331,895	884,476	------	10
Westchester Fire (NY	2½	1,000,000	3,934,583	7,269,463	14⅜	15⅜
Casualty & Surety —						
Aetna Casualty & Sur (Hartford)	10	3,000,000	6,855,502	8,640,820	34	37
Amer Reinsur (N Y)	10	1,000,000	1,859,420	408,580	23¼	26¼
Amer Surety (N Y)	25	7,500,000	1,784,666	5,881,412	9⅝	11⅝
Consol Ind & Ins (NY)	5	800,000	1,336,511	1,382,779	¼	2
Continental Casualty (Hammond, Ind)	5	1,750,000	2,572,237	6,799,575	5⅞	7⅞
Excess Ins (N Y)	5	750,020	850,000	1,063,498	6¾	7¾
Employers Re-ins (KC)	10	1,500,000	1,435,837	2,225,595	19	21
Fidelity & Dep (Balt)	20	2,400,000	2,453,495	6,109,640	19¾	23¾
General Alliance (New York)	(b)	3,200,000	2,392,772	(a)	3¾	5¾
Gr Amer Indemnity (New York)	1	750,000	1,876,447	2,414,814	4	6
Hartford Steam Boiler (Hartford)	10	3,000,000	4,693,533	7,142,070	40	42
Lloyds Insurance Co of America	5	1,000,000	1,000,000	1,808,795	1⅜	3⅜
Manufacturers Cas't) (Phila)	10	1,000,000	1,075,020	504,726	5	10
Maryland Cas (Balt)	2	1,000,000	2,899,446	10,534,438	2¼	4¼
Mass Bonding & Ins (Boston)	25	4,000,000	2,000,000	3,966,077	11⅞	14⅞
National Cas (Detroit)	10	750,000	500,000	574,897	3⅜	5⅜
National Surety (N Y)	10	3,000,000	6,000,000	8,732,622	------	-----
New Amsterdam Cas (Baltimore)	10	4,500,000	1,500,000	5,709,268	10⅞	12⅞
Preferred Accident (New York)	5	875,000	1,035,398	1,562,599	5¼	7¼
Seaboard Surety (NY)	10	1,000,000	509,631	317,943	------	-----
Stand Accident (Mich)	20	1,210,360	1,137,220	6,257,739	------	-----
U S Fidelity & Guaranty (Baltimore)	2	2,000,000	8,469,413	13,372,203	2⅞	3⅞
Life—				*Policy Reserves.*		
Aetna Life (Hartford)	10	15,000,000	10,341,572	354,752,800	12⅛	14⅛
California-West. States Life (Sacramento)	10	1,741,656	1,000,000	38,594,008	17	18
Central States Life (St Louis)	5	400,000	419,527	14,504,624	------	-----
Columbian Nat'l Life (Boston)	100	2,000,000	1,555,235	35,786,804	105	115
Conn Gen Life (Hartf)	10	3,000,000	4,597,931	131,544,229	18½	20½
Continental Life (St L)	10	500,000	533,361	15,054,842	------	-----
Kansas City Life (Kansas City, Mo)	100	1,000,000	6,527,542	61,358,302	325	375
Lincoln Nat'l Life (Ft Wayne, Ind)	10	2,500,000	3,500,000	74,419,651	------	30
Mo State Life (St L)	10	5,000,000	1,245,341	132,934,599	2⅞	3¼
Occidental Life (L A)	100	1,000,000	241,430	19,232,929	------	-----
Pan-Amer Life (N O)	10	1,000,000	1,289,008	25,229,471	------	-----
Phila Life (Phila)	10	700,000	377,901	11,709,654	------	-----
Sun Life Ass'nce (Can	100	2,000,000	5,997,946	515,231,017	250	300
Travelers Ins (Hartf)	100	20,000,000	18,139,869	559,335,165	280	290
West Coast Life (S F)	1	750,000	298,305	19,061,735	75c	85c

a Holding company. *b* 320,000 no par shares. *c* Including 400 shares no par general management stock carried at $2,000. *g* All stock owned by North British & Mercantile Co. *h* In liquidation. *k* Last sale. *t* New stock. *v* Ex-stock dividend. *y* Ex-rights. † No par value.